

Power MOSFETs

Cross-reference guide

Datasheet

May 2005

Contents

| | |
|-------------------------------|----|
| Alpha and Omega Semiconductor | 3 |
| AnalogicTech | 3 |
| Anpec | 3 |
| APEC | 3 |
| APT | 4 |
| AUK | 4 |
| Fairchild | 4 |
| Fuji | 12 |
| Hi-Sincerity | 14 |
| Hitachi | 14 |
| Infineon | 14 |
| IR | 18 |
| IXYS | 22 |
| Matsushita | 23 |
| Reneas | 23 |
| Motorola | 23 |
| NEC | 23 |
| ON Semiconductor | 25 |
| Philips | 26 |
| Renesas | 29 |
| ROHM | 31 |
| Sanken | 31 |
| SANYO | 31 |
| Shindengen | 32 |
| Toshiba | 32 |
| Vishay | 34 |
| Wisdom Semiconductor | 35 |
| Zetex | 35 |

| Device | Direct | ST nearest |
|--------------------------------------|------------|--------------------|
| Alpha and Omega Semiconductor | | |
| AO4405 | STS5PF30L | STS6PF30L |
| AO4407 | STS10PF30L | STS7PF30L |
| AO4408 | STS11NF30L | |
| AO4409 | | STS10PF30L |
| AO4410 | STS17NF3LL | |
| AO4411 | STS6PF30L | |
| AO4413 | | STS10PF30L |
| AO4415 | STS6PF30L | |
| AO4422 | | STS11NF30L |
| AO4700 | | STS4DNFS30L |
| AO4803 | STS4DPF30L | |
| AO4807 | | STS4DPF30L |
| AO4812 | | STS8DNH3LL |

| AnalogicTech | | |
|---------------------|--|-----------|
| AAT8107 | | STS5PF20V |

| Anpec | | |
|--------------|---------------|------------------------|
| AMP4230 | STS12NF30L | |
| APM2007N | STD70NH02LT4 | STD100NH02LT4 |
| APM2054N | STN4NF03L | |
| APM2505N | STD100NH03LT4 | STD90NH02LT4 |
| APM2506N | STD60NF3LLT4 | STD70NH02LT4 |
| APM2506NU | STD90NH02LT4 | STD60NF3LLT4 |
| APM2512N | STD50NH02LT4 | STD40NF03LT4 |
| APM2601 | | STT5PF20V |
| APM2607 | STT3PF30L | |
| APM3005N | STB120NH03LT4 | STB80NF03L-04T4 |
| APM3005N | STD100NH03LT4 | STD60NF3LLT4 |
| APM3007N | STB120NH03LT4 | STB85NF3LLT4 |
| APM3007N | STD60NF3LLT4 | STD100NH03LT4 |
| APM3009N | STB70NH03LT4 | STB70NF3LLT4 |
| APM3009N | STD60NH03LT4 | STD60NF3LLT4 |
| APM3011N | STD40NF03LT4 | STD60NH03LT4 |
| APM3020P | | STD30PF03LT4 |
| APM3023N | STD35NF3LLT4 | STD30NF03LT4 |
| APM3030P | STD30PF03LT4 | |
| APM3040P | | STD30PF03LT4 |
| APM3054N | STD17NF03LT4 | |
| APM3054N | STN4NF03L | |
| APM3055N | STB120NH03LT4 | STB80NF03L-04T4 |
| APM4210K | STS11NF30L | |
| APM4220 | STS12NF30L | STS12NH3LL |
| APM4410 | STS11NF30L | STS12NH3LL |
| APM4416 | | STS11NF30L |
| APM4420 | STS12NF30L | STS12NH3LL |
| APM4425 | STS10PF30L | |
| APM4427 | | STS5PF30L |
| APM4429 | STS10PF30L | |
| APM4430 | STS17NF3LL | |
| APM4431 | | STS6PF30L |
| APM4435 | STS5PF30L | |
| APM4461 | STS6PF30L | |
| APM4463 | STS10PF30L | |
| APM4800 | | STS11NF30L |
| APM4835 | STS7PF30L | |
| APM4890 | STS11NF30L | STS12NH3LL |
| APM4947 | | STS4DPF30L |
| APM4953 | STS4DPF30L | |
| APM6020N | STB55NF06LT4 | |
| APM6020N | STP55NF06L | |
| APM7312 | | STS8DNH3LL |
| APM7313 | | STS8DNH3LL |
| APM7314 | STS8DNH3LL | |

| Device | Direct | ST nearest |
|--------------|------------|-------------------|
| Anpec | | |
| APM7316 | STS5DNF20V | |
| APM7318 | STS5DNF20V | |
| APM9410 | | STS11NF30L |
| APM9426 | STS6NF20V | |
| APM9428 | | STS6NF20V |
| APM9430 | | STS6NF20V |
| APM9435 | STS5PF30L | |
| APM9926/C | STC5NF20V | STC6NF30V |
| APM9926/C | STS5DNF20V | |
| APM9926A | STC5NF20V | STC6NF30V |
| APM9926A | STS5DNF20V | |
| APM9953 | | STS4DPF30L |
| APM9966/C | | STS5DNF20V |
| APM9966/C | STC6NF30V | |

| APEC | | |
|-------------|--------------|---------------------|
| AP01N60J | STD2NK60Z-1 | STD1NK60-1 |
| AP01N60P | STP2NK60Z | |
| AP02N70P | STP3NK60Z | |
| AP03N70F | STP3NK60ZFP | STF2HNK60Z |
| AP04N70BP | | STP6NK70Z |
| AP07N70CF | STP9NK70ZFP | STF6NK70Z |
| AP07N70CP | STP9NK70Z | STP6NK70Z |
| AP09N70F | STP10NK70ZFP | STP9NK70ZFP |
| AP09N70P | STP10NK70Z | STP9NK70Z |
| AP10N60R | STB10NK60Z-1 | STB13NK60Z-1 |
| AP15N03H | | STD17NF03LT4 |
| AP15N03J | | STD17NF03L-1 |
| AP15N03P | | STP22NF03L |
| AP20N03H | STD17NF03LT4 | |
| AP20N03J | STD17NF03L-1 | |
| AP20N03P | STP22NF03L | |
| AP40L02H | STD35NF3LLT4 | STD38NH02LT4 |
| AP40L02J | | STD60NH03L-1 |
| AP40L02P | | STP40NF03L |
| AP40L02S | STB45NF3LLT4 | STB55NF03LT4 |
| AP40N03H | STD35NF3LLT4 | STD30NF03LT4 |
| AP40N03J | | STD60NH03L-1 |
| AP40N03P | | STP40NF03L |
| AP40N03S | | STB45NF3LLT4 |
| AP4410M | STS11NF30L | |
| AP4435M | STS7PF30L | STS6PF30L |
| AP60N03H | STD40NF03LT4 | STD35NF3LLT4 |
| AP60N03J | STD60NH03L-1 | |
| AP60N03P | STP70NF03L | |
| AP60N03S | STB45NF3LLT4 | STB55NF03LT4 |
| AP6614M | | STS11NF30L |
| AP70L02H | STD60NH03LT4 | STD70NH02LT4 |
| AP70L02J | STD60NH03L-1 | STD70NH02L-1 |
| AP70L02P | STP60NF03L | |
| AP70L02S | STB70NH03LT4 | STB75NH02LT4 |
| AP70N03H | STD60NH03LT4 | STD60NF3LLT4 |
| AP70N03J | STD60NH03L-1 | |
| AP70N03P | STP60NF03L | |
| AP70N03S | STB70NH03LT4 | STB70NF3LLT4 |
| AP75L02H | STD70NH02LT4 | STD60NH03LT4 |
| AP75L02J | STD70NH02L-1 | STD60NH03L-1 |
| AP75L02P | STP60NF03L | |
| AP75L02S | STB75NH02LT4 | STB70NF3LLT4 |
| AP80N03H | STD60NH03LT4 | STD40NF3LLT4 |
| AP80N03J | STD60NH03L-1 | |
| AP80N03P | STP60NF03L | |

| Device | Direct | ST nearest |
|------------------|------------------|------------------------|
| APEC | | |
| AP80N03S | STB85NF3LLT4 | STB70NF3LLT4 |
| AP85L02H | STD90NH02LT4 | STD60NF3LLT4 |
| AP85L02J | STD95NH02L-1 | STD100NH02L-1 |
| AP85L02P | STP90NF03L | STP130NH02L |
| AP85L02S | STB100NH02LT4 | STB120NH03LT4 |
| AP90N03P | STP80NF03L | STP80NF03L-04 |
| AP90N03S | STB80NF03L-04T4 | STB160NF3LLT4 |
| AP9926M | STS6NF20V | |
| APT | | |
| APT5017BVFR | STW29NK50ZD | STW20NM50FD |
| AUK | | |
| STK630F | IRF630FP | |
| Fairchild | | |
| 2N7000BU/TA | 2N7000 | |
| 2N7002 | | 2N7002 |
| BS170 | 2N7000 | |
| BS270 | | 2N7000 |
| BUZ11 | STP36NF06 | STP20NF06L |
| BUZ71 | STP16NF06 | |
| BUZ71A | STP16NF06 | |
| BUZ72A | | STP14NF12 |
| FCP11N60 | STP16NK60Z | STP20NM60 |
| FCPF11N60 | | STP11NM60FP |
| FDB045AN08A0 | | STB140NF75T4 |
| FDB10AN06A0 | | STB60NF06LT4 |
| FDB13AN06A0 | STB60NF06LT4 | STB60NF06T4 |
| FDB14AN06LA0 | STB60NF06LT4 | |
| FDB2552 | | STB40NS15T4 |
| FDB2570 | | STB40NS15T4 |
| FDB2572 | STB40NS15T4 | |
| FDB3632 | STB120NF10T4 | STB80NF10T4 |
| FDB3652 | STB80NF10T4 | STB40NF10T4 |
| FDB3672 | STB40NF10T4 | STB40NF10LT4 |
| FDB3682 | STB35NF10T4 | STB30NF10T4 |
| FDB4030L | | STB45NF3LLT4 |
| FDB42AN15A0 | | STB40NS15T4 |
| FDB5645 | | STB60NF06LT4 |
| FDB5680 | STB55NF06T4 | STB45NF06T4 |
| FDB5690 | STB45NF06T4 | STB55NF06T4 |
| FDB6030BL | STB45NF3LLT4 | STB55NF03LT4 |
| FDB6030L | STB45NF3LLT4 | STB55NF03LT4 |
| FDB6035AL | STB70NH03LT4 | STB55NF03LT4 |
| FDB6035L | STB45NF3LLT4 | STB70NF03LT4 |
| FDB603AL | | STB45NF3LLT4 |
| FDB6644 | STB70NH03LT4 | STB85NF3LLT4 |
| FDB6670AL | STB85NF3LLT4 | STB120NH03LT4 |
| FDB6676 | STB120NH03LT4 | STB85NF3LLT4 |
| FDB7030BL | STB70NH03LT4 | STB70NF3LLT4 |
| FDB7030L | STB120NH03LT4 | STB85NF3LLT4 |
| FDB7042L | STB85NF3LLT4 | |
| FDB7045L | STB80NF03L-04T4 | |
| FDB8030L | STB100NF03L-03T4 | STB160NF3LLT4 |
| FDB8870 | STB100NF03L-03T4 | STB80NF03L-04T4 |
| FDB8874 | STB80NF03L-04T4 | |
| FDB8896 | STB120NH03LT4 | STB80NF03L-04T4 |
| FDC634P | STT5PF20V | |
| FDC636P | | STT5PF20V |
| FDC638P | | STT5PF20V |
| FDC640P | | STT5PF20V |
| FDC642P | STT5PF20V | |

| Device | Direct | ST nearest |
|------------------|---------------|----------------------|
| Fairchild | | |
| FDC654P | | STT3PF30L |
| FDD044AN03L | | STD100NH03LT4 |
| FDD068AN03L | STD100NH03LT4 | STD60NF03LT4 |
| FDD10AN06A0 | | STD60NF06T4 |
| FDD13AN06A0 | | STD60NF06T4 |
| FDD14AN06LA0 | STD12NF06LT4 | |
| FDD2612 | STD5N20T4 | |
| FDD2670 | STD20N20T4 | |
| FDD26AN06A0 | STD30NF06T4 | STD35NF06T4 |
| FDD3570 | | STD25NF10LT4 |
| FDD3580 | | STD25NF10LT4 |
| FDD3670 | STD25NF10LT4 | STD25NF10T4 |
| FDD3672 | | STD25NF10LT4 |
| FDD3680 | STD25NF10T4 | STD15NF10T4 |
| FDD3682 | STD25NF10LT4 | STD25NF10T4 |
| FDD3690 | STD15NF10T4 | STD25NF10T4 |
| FDD45AN06LA0 | STD20NF06LT4 | |
| FDD5612 | | STD20NF06T4 |
| FDD5670 | STD60NF06T4 | STD35NF06LT4 |
| FDD5680 | STD35NF06T4 | STD30NF06T4 |
| FDD5690 | STD30NF06T4 | STD35NF06T4 |
| FDD6030BL | STD35NF3LLT4 | |
| FDD6030L | STD35NF3LLT4 | STD40NF03LT4 |
| FDD6035AL | STD60NH03LT4 | STD40NF03LT4 |
| FDD603AL | STD30NF03LT4 | |
| FDD6612A | STD35NF3LLT4 | STD30NF03LT4 |
| FDD6630A | | STD17NF03LT4 |
| FDD6632 | | STD17NF03LT4 |
| FDD6644 | STD100NH03LT4 | STD60NH03LT4 |
| FDD6644S | STD60NH03LT4 | STD60NF3LLT4 |
| FDD6670A | STD60NF3LLT4 | STD100NH03LT4 |
| FDD6670AL | STD100NH03LT4 | STD60NH03LT4 |
| FDD6672A | STD60NH03LT4 | STD60NF3LLT4 |
| FDD6676 | | STD60NH03LT4 |
| FDD6676S | STD100NH03LT4 | STD60NH03LT4 |
| FDD6680 | STD60NF3LLT4 | STD40NF3LLT4 |
| FDD6680A | STD60NF3LLT4 | STD40NF3LLT4 |
| FDD6682 | STD100NH03LT4 | STD60NF3LLT4 |
| FDD6688 | STD100NH03LT4 | STD60NH03LT4 |
| FDD6690A | STD60NH03LT4 | STD40NF03LT4 |
| FDD6692 | STD40NF03LT4 | STD40NF3LLT4 |
| FDD6696 | STD100NH03LT4 | STD60NH03LT4 |
| FDD8874 | STD100NH03LT4 | STD60NH03LT4 |
| FDD8876 | STD60NF3LLT4 | STD100NH03LT4 |
| FDD8878 | STD40NF03LT4 | STD60NH03LT4 |
| FDD8880 | STD60NF3LLT4 | STD40NF3LLT4 |
| FDD8882 | STD40NF03LT4 | STD40NF3LLT4 |
| FDFS6N303 | | STS4DNFS30L |
| FDH047AN08A0 | STW220NF75 | |
| FDH27N50 | | STW29NK50ZD |
| FDH44N50 | STW26NM50 | STW29NK50Z |
| FDP047AN08A0 | | STP140NF75 |
| FDP10AN06A0 | | STP80NF06 |
| FDP13AN06A0 | STP60NF06L | STP80NF06 |
| FDP14AN06LA0 | STP60NF06L | |
| FDP14N60 | STP14NK60Z | STP11NM60 |
| FDP16AN08A0 | | STP75NF75 |
| FDP20N40 | STP17NK40Z | |
| FDP2552 | | STP40NS15 |
| FDP2570 | | STP40NS15 |
| FDP2572 | STP40NS15 | |

| Device | Direct | ST nearest |
|------------------|---------------|----------------------|
| Fairchild | | |
| FDP2670 | STP20N20 | IRF640 |
| FDP3632 | STP120NF10 | STP80NF10 |
| FDP3652 | STP80NF10 | STP80NF12 |
| FDP3682 | STP35NF10 | STP30NF10 |
| FDP4030L | STP22NF03L | STP40NF03L |
| FDP42AN15A0 | | STP40NS15 |
| FDP5645 | STP80NF06 | STP60NF06L |
| FDP5680 | STP55NF06 | STP45NF06 |
| FDP5690 | STP45NF06 | STP55NF06 |
| FDP6030BL | | STP40NF03L |
| FDP6030L | STP70NF03L | |
| FDP6035AL | STP70NF03L | |
| FDP6035L | STP70NF03L | |
| FDP6644 | STP60NF03L | STP90NF03L |
| FDP6670L | STP90NF03L | STP60NF03L |
| FDP6676 | STP90NF03L | STP80NF03L |
| FDP7030BL | STP60NF03L | |
| FDP7030L | STP90NF03L | |
| FDP7042L | STP90NF03L | STP60NF03L |
| FDP7045L | STP80NF03L | |
| FDP8030L | STP80NF03L-04 | STP80NF03L |
| FDP8870 | STP80NF03L | STP80NF03L-04 |
| FDP8874 | STP80NF03L | STP90NF03L |
| FDP8896 | STP90NF03L | STP80NF03L |
| FDQ13N06 | | STD12NF06T4 |
| FDQ20N06 | STD16NF06T4 | STD20NF06T4 |
| FDQ20N06L | | STD20NF06LT4 |
| FDQ20N06LE | | STD20NF06LT4 |
| FDQ30N06 | STD20NF06T4 | STD16NF06T4 |
| FDQ30N06L | STD20NF06LT4 | |
| FDR8305N | STC6NF30V | |
| FDS3512 | STS4NF100 | |
| FDS3590 | | STS4NF100 |
| FDS3680 | | STS4NF100 |
| FDS3682 | | STS4NF100 |
| FDS3690 | STS4NF100 | |
| FDS3692 | STS4NF100 | |
| FDS4410 | STS11NF30L | |
| FDS4435 | STS7PF30L | STS6PF30L |
| FDS4435A | STS7PF30L | STS10PF30L |
| FDS4488 | | STS11NF30L |
| FDS4559 | STS4C3F60L | |
| FDS4953 | STS4DPF30L | |
| FDS5690 | | STS5NF60L |
| FDS6294 | STS11NF30L | STS12NH3LL |
| FDS6609A | STS6PF30L | |
| FDS6612A | | STS11NF30L |
| FDS6614A | | STS11NF30L |
| FDS6644 | STS12NF30L | |
| FDS6670A | STS12NF30L | |
| FDS6672A | STS12NF30L | |
| FDS6675 | STS10PF30L | |
| FDS6676 | STS17NF3LL | |
| FDS6676S | | STS12NF30L |
| FDS6678A | | STS11NF30L |
| FDS6679 | | STS10PF30L |
| FDS6679Z | | STS10PF30L |
| FDS6680 | STS12NH3LL | STS12NF30L |
| FDS6680A | STS12NH3LL | STS12NF30L |
| FDS6682 | | STS12NF30L |
| FDS6685 | STS7PF30L | STS6PF30L |

| Device | Direct | ST nearest |
|------------------|--------------|---------------------|
| Fairchild | | |
| FDS6688 | STS17NF3LL | |
| FDS6688S | STS17NF3LL | |
| FDS6690 | STS11NF30L | |
| FDS6690A | STS11NF30L | |
| FDS6692 | STS11NF30L | STS12NH3LL |
| FDS6694 | STS11NF30L | STS12NH3LL |
| FDS6812A | | STS5DNF20V |
| FDS6892A | | STS5DNF20V |
| FDS6892AZ | | STS5DNF20V |
| FDS6900S | | STS8DNH3LL |
| FDS6900S | STS8DNH3LL | |
| FDS6912 | | STS8DNH3LL |
| FDS6912A | | STS8DNH3LL |
| FDS6930A | | STS8DNH3LL |
| FDS6961A | STS2DNF30L | |
| FDS6961AZ | | STS8DNF3LL |
| FDS6982 | | STS8DNH3LL |
| FDS6982 | STS8DNF3LL | |
| FDS6990A | STS8DNF3LL | |
| FDS7060N7 | STSJ80NF3LL | |
| FDS7064N7 | STSJ80NF3LL | |
| FDS7066ASN3 | STSJ80NF3LL | |
| FDS7066N3 | STSJ80NF3LL | |
| FDS7066N7 | STSJ100NH3LL | |
| FDS7066SN3 | STSJ80NF3LL | |
| FDS7088N3 | STSJ100NH3LL | |
| FDS7088N7 | STSJ100NH3LL | |
| FDS7088SN3 | STSJ100NH3LL | |
| FDS7096N3 | STSJ25NF3LL | |
| FDS7288N3 | STSJ100NH3LL | |
| FDS7764A | STS17NF3LL | STS12NF30L |
| FDS7764S | | STS12NF30L |
| FDS7766 | STS17NF3LL | |
| FDS7788 | STS25NH3LL | |
| FDS8433A | | STS5PF20V |
| FDS8936A | | STS8DNH3LL |
| FDS8947A | | STS4DPF30L |
| FDS9400A | | STS5PF30L |
| FDS9412 | | STS11NF30L |
| FDS9431A | | STS5PF20V |
| FDS9435A | | STS6PF30L |
| FDS9926A | STS5DNF20V | |
| FDS9945 | | STS4DNF60L |
| FDS9953A | | STS4DPF30L |
| FDT434P | | STN5PF02V |
| FDU068AN03L | | STD60NH03L-1 |
| FDU6030BL | | STD60NH03L-1 |
| FDU6612A | | STD60NH03L-1 |
| FDU6644 | STD60NH03L-1 | |
| FDU6680A | STD60NH03L-1 | |
| FDU6682 | | STD60NH03L-1 |
| FDU6688 | | STD60NH03L-1 |
| FDU6692 | STD60NH03L-1 | |
| FDU6696 | STD60NH03L-1 | |
| FDU8874 | | STD60NH03L-1 |
| FDU8876 | STD60NH03L-1 | |
| FDU8878 | STD60NH03L-1 | |
| FDU8880 | STD60NH03L-1 | |
| FDU8882 | STD60NH03L-1 | |
| FDW2501N | STC6NF30V | |
| FDW2501NZ | | STC6NF30V |

| Device | Direct | ST nearest |
|------------------|---------------|---------------------|
| Fairchild | | |
| FDW2503N | STC6NF30V | |
| FDW2503NZ | STC6NF30V | |
| FDW2507N | | STC6NF30V |
| FDW2507NZ | | STC6NF30V |
| FDW9926NZ | STC5NF20V | STC6NF30V |
| FPQF12N60C | STP10NK60ZFP | STP13NK60ZFP |
| FQA10N60C | STW10NK60Z | STW13NK60Z |
| FQA10N80 | STW10NK80Z | STW8NK80Z |
| FQA10N80C | | STW10NK80Z |
| FQA11N90 | STW12NK90Z | STW9NK90Z |
| FQA11N90C | | STW9NK90Z |
| FQA12N60 | STW10NK60Z | STW13NK60Z |
| FQA13N50 | STW14NM50FD | STW14NK50Z |
| FQA13N50C | STW14NM50FD | STW14NK50Z |
| FQA13N80 | STW12NK80Z | STW10NK80Z |
| FQA15N70 | | STW20NK70Z |
| FQA16N50 | STW15NK50Z | STW20NK50Z |
| FQA18N50V2 | STW20NK50Z | STW20NM50 |
| FQA19N20C | IRF640 | STP20N20 |
| FQA19N60 | STW18NK60Z | STW16NK60Z |
| FQA24N50 | | STW20NM50FD |
| FQA24N50F | | STW20NM50FD |
| FQA24N60 | | STW20NM60FD |
| FQA28N50 | STW29NK50ZD | STW20NM50FD |
| FQA28N50F | STW29NK50ZD | STW20NM50FD |
| FQA32N20C | | STW40N20 |
| FQA34N20 | | STW40N20 |
| FQA34N25 | | STW52NK25Z |
| FQA38N30 | | STW54NK30Z |
| FQA40N25 | | STW52NK25Z |
| FQA44N30 | STW54NK30Z | |
| FQA48N20 | STW40N20 | |
| FQA55N25 | STW52NK25Z | |
| FQA5N90 | STW7NK90Z | STW9NK90Z |
| FQA62N25C | | STW52NK25Z |
| FQA65N20 | | STW40N20 |
| FQA6N70 | | STW9NK70Z |
| FQA6N80 | | STW8NK80Z |
| FQA6N90 | STW7NK90Z | STW9NK90Z |
| FQA6N90C | STW7NK90Z | STW9NK90Z |
| FQA7N60 | | STW10NK60Z |
| FQA7N80 | STW8NK80Z | STW10NK80Z |
| FQA7N80C | | STW8NK80Z |
| FQA7N90 | STW9NK90Z | STW7NK90Z |
| FQA7N90SM | STW7NK90Z | STW9NK90Z |
| FQA80N90C | STW7NK90Z | STW9NK90Z |
| FQA8N80 | | STW10NK80Z |
| FQA8N80C | STW8NK80Z | STW10NK80Z |
| FQA8N90C | | STW9NK90Z |
| FQA9N50 | | STW14NM50FD |
| FQA9N90 | STW9NK90Z | STW7NK90Z |
| FQA9N90C | STW9NK90Z | STW7NK90Z |
| FQB10N60C | | STB9NK60ZDT4 |
| FQB11N40 | STB11NK40ZT4 | |
| FQB11N40C | STB11NK40ZT4 | |
| FQB11P06 | | STB16PF06LT4 |
| FQB12N60 | | STB14NK60ZT4 |
| FQB12N60C | | STB14NK60ZT4 |
| FQB13N06 | | STB16NF06LT4 |
| FQB13N06L | STB16NF06LT4 | |
| FQB13N50C | STB12NM50FDT4 | |

| Device | Direct | ST nearest |
|------------------|--------------|----------------------|
| Fairchild | | |
| FQB16N25 | | STB16NS25T4 |
| FQB16N25C | STB16NS25T4 | STB22NS25ZT4 |
| FQB17P06 | STB16PF06LT4 | |
| FQB20N06 | | STB36NF06LT4 |
| FQB20N06L | | STB36NF06LT4 |
| FQB24N08 | | STB30NF10T4 |
| FQB27N25 | | STB22NS25ZT4 |
| FQB27P06 | | STB16PF06LT4 |
| FQB28N15 | | STB40NS15T4 |
| FQB2N60 | | STB3NK60ZT4 |
| FQB30N06 | STB36NF06LT4 | |
| FQB30N06L | STB36NF06LT4 | |
| FQB33N10 | STB30NF10T4 | STB35NF10T4 |
| FQB33N10L | | STB40NF10LT4 |
| FQB3N60 | STB3NK60ZT4 | STB4NK60ZT4 |
| FQB44N08 | STB35NF10T4 | STB40NF10LT4 |
| FQB44N10 | STB35NF10T4 | STB30NF10T4 |
| FQB45N15V2 | | STB40NS15T4 |
| FQB46N15 | | STB40NS15T4 |
| FQB4N50 | | STB5NK50ZT4 |
| FQB4N60 | STB4NK60ZT4 | STB3NK60ZT4 |
| FQB50N06 | | STB55NF06T4 |
| FQB50N06L | STB55NF06LT4 | |
| FQB55N06 | STB55NF06T4 | STB45NF06T4 |
| FQB55N10 | STB40NF10T4 | STB80NF10T4 |
| FQB58N08 | STB40NF10T4 | STB80NF10T4 |
| FQB5N50 | STB5NK50ZT4 | |
| FQB5N50C | STB5NK50ZT4 | |
| FQB5N60 | STB4NK60ZT4 | STB3NK60ZT4 |
| FQB5N60C | | STB4NK60ZT4 |
| FQB60N03L | STB55NF03LT4 | STB45NF3LLT4 |
| FQB65N06 | STB60NF06T4 | STB55NF06T4 |
| FQB6N40C | | STB11NK40ZT4 |
| FQB6N50 | STB5NK50ZT4 | |
| FQB6N60 | | STB6NK60ZT4 |
| FQB6N60C | STB4NK60ZT4 | STB3NK60ZT4 |
| FQB6N70 | | STB9NK70ZT4 |
| FQB7N08 | STB80NF10T4 | STB40NF10T4 |
| FQB7N0N10 | STB40NF10T4 | STB80NF10T4 |
| FQB7N40 | | STB11NK40ZT4 |
| FQB7N60 | STB9NK60ZT4 | STB6NK60ZT4 |
| FQB85N06 | | STB60NF06LT4 |
| FQB8N25 | | STB16NS25T4 |
| FQB8N60C | STB6NK60ZT4 | STB4NK60ZT4 |
| FQB90N08 | STB80NF10T4 | STB40NF10T4 |
| FQB9N25 | | STB16NS25T4 |
| FQB9N25C | | STB16NS25T4 |
| FQB9N50 | | STB12NM50FDT4 |
| FQD10N20L | | STD5N20LT4 |
| FQD11P06 | STD10PF06T4 | |
| FQD13N06L | STD12NF06LT4 | |
| FQD13N10 | | STD10NF10T4 |
| FQD17N08 | STD10NF10T4 | STD16NE10LT4 |
| FQD17N08L | STD16NE10LT4 | |
| FQD17P06 | | STD10PF06T4 |
| FQD18N20V2 | STD20N20T4 | |
| FQD19N10 | STD16NE10LT4 | STD10NF10T4 |
| FQD19N10L | STD16NE10LT4 | |
| FQD1N60 | | STD1NK60T4 |
| FQD1N60C | | STD1NK60T4 |
| FQD1N80 | | STD1NK80ZT4 |

| Device | Direct | ST nearest |
|------------------|--------------|---------------|
| Fairchild | | |
| FQD24N08 | STD15NF10T4 | STD25NF10T4 |
| FQD2N50 | | STD3NK50ZT4 |
| FQD2N60 | STD1HNC60T4 | STD3NK60ZT4 |
| FQD2N60C | STD1HNC60T4 | STD3NK60ZT4 |
| FQD2N80 | | STD3NK80Z-1 |
| FQD2N90 | STD2NK90ZT4 | STD3NK90ZT4 |
| FQD3N40 | | STD5NK40ZT4 |
| FQD3N60 | STD3NK60ZT4 | STD1HNC60T4 |
| FQD4N20 | | STD5N20T4 |
| FQD4N25 | | STD4NS25T4 |
| FQD4N40 | STD5NK40ZT4 | STD7NK40ZT4 |
| FQD4N50 | STD4NK50ZT4 | STD3NM50T4 |
| FQD5N20 | | STD5N20T4 |
| FQD5N20L | | STD5N20LT4 |
| FQD5N50 | STD5NK50ZT4 | STD4NK50ZT4 |
| FQD5N50C | STD5NK50ZT4 | STD6NK50ZT4 |
| FQD5N60C | | STD4NK60ZT4 |
| FQD6N25 | STD4NS25T4 | |
| FQD6N40 | STD7NK40ZT4 | STD5NK40ZT4 |
| FQD6N40C | STD7NK40ZT4 | STD5NK40ZT4 |
| FQD6N50C | STD6NK50ZT4 | STD5NK50ZT4 |
| FQD7N10 | | STD6NF10T4 |
| FQD7N20 | STD5N20T4 | |
| FQD7N20L | STD5N20LT4 | |
| FQD9N08 | | STD6NF10T4 |
| FQI18N50V2 | STW20NK50Z | STW20NM50 |
| QI12N60 | STB10NK60Z-1 | STB13NK60Z-1 |
| QI6N50 | | STB9NK50Z-1 |
| QI6N60 | | STB9NK60Z-1 |
| QI7N60 | STB9NK60Z-1 | STB10NK60Z-1 |
| QI9N50 | STB9NK50Z-1 | STB12NM50FD-1 |
| QNL2N50B | | STQ3NK50ZR-AP |
| FQP10N20 | IRF630 | |
| FQP10N20C | IRF630 | |
| FQP10N60C | STP10NK60Z | STP13NK60Z |
| FQP11N40 | STP11NK40Z | STP17NK40Z |
| FQP11N40C | STP11NK40Z | |
| FQP11P06 | STP12PF06 | |
| FQP12N20 | | IRF640 |
| FQP12N60 | STP10NK60Z | STP13NK60Z |
| FQP12N60C | STP10NK60Z | STP13NK60Z |
| FQP13N06 | | STP16NF06 |
| FQP13N06L | STP16NF06L | |
| FQP13N10 | STP14NF12 | STP14NF10 |
| FQP13N50 | STP12NM50FD | STP11NK50Z |
| FQP13N50C | STP11NK50Z | STP12NM50FD |
| FQP14N30 | | STP12NK30Z |
| FQP16N25 | | STP16NS25 |
| FQP16N25C | STP16NS25 | STP22NS25Z |
| FQP17N08 | STP14NF10 | STP22NE10L |
| FQP17N08L | STP22NE10L | |
| FQP17N40 | STP17NK40Z | |
| FQP17P06 | | STP12PF06 |
| FQP18N20V2 | STP20N20 | IRF640 |
| FQP18N50V2 | STP20NK50Z | STP20NM50 |
| FQP18N50V2 | STP20NK50Z | STP20NM50 |
| FQP19N10 | STP22NE10L | STP14NF10 |
| FQP19N10L | STP22NE10L | |
| FQP19N20 | STP20N20 | IRF640 |
| FQP19N20C | IRF640 | STP20N20 |
| FQP1N60 | | STP2NK60Z |

| Device | Direct | ST nearest |
|------------------|------------|------------|
| Fairchild | | |
| FQP1N60C | | STP2NK60Z |
| FQP20N06 | STP20NF06L | STP36NF06 |
| FQP20N06L | | STP36NF06L |
| FQP24N08 | STP24NF10 | STP22NE10L |
| FQP27N25 | | STP22NS25Z |
| FQP28N15 | | STP40NS15 |
| FQP2N50 | | STP4NK50Z |
| FQP2N50C | STP4NK50Z | STP5NK50Z |
| FQP2N60 | | STP3NK60Z |
| FQP2N60C | | STP3NK60Z |
| FQP2N80 | | STP3NK80Z |
| FQP2N90 | STP2NK90Z | STP3NK90Z |
| FQP2NA90 | STP2NK90Z | STP3NK90Z |
| FQP30N06 | STP36NF06 | STP20NF06L |
| FQP30N06L | STP36NF06L | |
| FQP32N12V2 | | STP40NF12 |
| FQP32N20C | | STP40N20 |
| FQP33N10 | STP30NF10 | STP24NF10 |
| FQP33N10L | | STP40NF10L |
| FQP34N20 | | STP40N20 |
| FQP3N40 | | STP5NK40Z |
| FQP3N60 | STP3NK60Z | |
| FQP3N80 | STP3NK80Z | STP4NK80Z |
| FQP3N80C | STP3NK80Z | STP4NK80Z |
| FQP3N90 | STP3HNK90Z | STP3NK90Z |
| FQP44N08 | STP35NF10 | STP40NF10L |
| FQP44N10 | STP35NF10 | STP30NF10 |
| FQP45N15V2 | | STP40NS15 |
| FQP46N15 | | STP40NS15 |
| FQP4N50 | STP4NK50Z | STP5NK50Z |
| FQP4N60 | STP4NK60Z | STP3NK60Z |
| FQP4N80 | STP4NK80Z | STP3NK80Z |
| FQP4N90 | | STP5NK90Z |
| FQP4N90C | STP3HNK90Z | STP3NK90Z |
| FQP50N06 | | STP55NF06 |
| FQP50N06L | STP55NF06L | |
| FQP55N06 | STP55NF06 | STP45NF06 |
| FQP55N10 | STP40NF10 | STP80NF12 |
| FQP58N08 | STP40NF10 | STP80NF10 |
| FQP5N30 | STP7NK30Z | |
| FQP5N40 | STP5NK40Z | STP7NK40Z |
| FQP5N50 | STP5NK50Z | STP4NK50Z |
| FQP5N50C | STP5NK50Z | STP6NK50Z |
| FQP5N60 | STP4NK60Z | STP3NK60Z |
| FQP5N60C | | STP4NK60Z |
| FQP5N80 | STP5NK80Z | STP4NK80Z |
| FQP5N90 | STP5NK90Z | STP6NK90Z |
| FQP60N03L | STP70NF03L | |
| FQP630 | IRF630 | |
| FQP65N06 | STP60NF06 | STP55NF06 |
| FQP6N40 | STP7NK40Z | STP5NK40Z |
| FQP6N40C | STP7NK40Z | STP5NK40Z |
| FQP6N45 | STP7NK40Z | STP5NK40Z |
| FQP6N50 | STP6NK50Z | STP5NK50Z |
| FQP6N60 | STP5NK60Z | STP6NK60Z |
| FQP6N60C | STP4NK60Z | STP3NK60Z |
| FQP6N70 | | STP6NK70Z |
| FQP6N80 | STP7NK80Z | STP5NK80Z |
| FQP6N80C | STP5NK80Z | STP4NK80Z |
| FQP6N90 | STP6NK90Z | STP9NK90Z |
| FQP6N90C | STP5NK90Z | STP6NK90Z |

| Device | Direct | ST nearest |
|------------------|---------------|----------------------|
| Fairchild | | |
| FQP70N08 | STP80NF10 | STP40NF10 |
| FQP70N10 | STP40NF10 | STP80NF12 |
| FQP7N10 | | STP14NF12 |
| FQP7N20 | | IRF630 |
| FQP7N30 | | STP7NK30Z |
| FQP7N40 | | STP7NK40Z |
| FQP7N60 | STP8NM60 | STP6NK60Z |
| FQP7N65C | STP9NK65Z | STP5NK65Z |
| FQP7N80 | STP8NK80Z | STP7NK80Z |
| FQP7N80C | STP7NK80Z | STP5NK80Z |
| FQP85N06 | | STP80NF06 |
| FQP8N25 | | STP8NS25 |
| FQP8N60C | STP6NK60Z | STP5NK60Z |
| FQP8N80C | STP8NK80Z | STP7NK80Z |
| FQP8N90C | STP6NK90Z | STP9NK90Z |
| FQP90N08 | STP80NF10 | STP40NF10 |
| FQP90N10V2 | STP120NF10 | STP80NF10 |
| FQP9N08 | | STP14NF10 |
| FQP9N25 | STP8NS25 | STP16NS25 |
| FQP9N25C | STP8NS25 | STP16NS25 |
| FQP9N30 | STP12NK30Z | |
| FQP9N50 | STP8NM50 | STP11NK50Z |
| FQP9N50C | STP8NM50 | STP9NK50Z |
| FQP9N90C | STP9NK90Z | STP6NK90Z |
| FQPF10N20 | IRF630FP | |
| FQPF10N20C | IRF630FP | |
| FQPF10N60C | STP10NK60ZFP | STP13NK60ZFP |
| FQPF11N40 | STP11NK40ZFP | STP17NK40ZFP |
| FQPF11N40C | STP11NK40ZFP | |
| FQPF11P06 | STF12PF06 | |
| FQPF12N20 | | IRF640FP |
| FQPF12N60 | STP10NK60ZFP | STP13NK60ZFP |
| FQPF12N60C | STP10NK60ZFP | STP13NK60ZFP |
| FQPF13N06 | | STP16NF06FP |
| FQPF13N10 | STP14NF12FP | |
| FQPF13N50 | STP12NM50DFDP | STP11NK50ZFP |
| FQPF13N50C | STP11NK50ZFP | STP12NM50DFDP |
| FQPF16N15 | | STP30NS15LFP |
| FQPF16N25 | | STP16NS25FP |
| FQPF16N25C | STP16NS25FP | |
| FQPF17N40 | STP17NK40ZFP | |
| FQPF17P06 | | STF12PF06 |
| FQPF18N20V2 | STF20N20 | IRF640FP |
| FQPF18N50V2 | STF20NM50D | STP15NK50ZFP |
| FQPF19N10 | | STF24NF12 |
| FQPF19N20 | STF20N20 | IRF640FP |
| FQPF19N20C | IRF640FP | STF20N20 |
| FQPF1N60 | | STF2NK60Z |
| FQPF1N60C | | STF2NK60Z |
| FQPF20N06 | STF20NF06L | STP36NF06FP |
| FQPF28N15 | STP30NS15LFP | |
| FQPF2N50 | | STP4NK50ZFP |
| FQPF2N50C | STP4NK50ZFP | STP5NK50ZFP |
| FQPF2N60 | STF2HNK60Z | STP3NK60ZFP |
| FQPF2N60C | STF2HNK60Z | STP3NK60ZFP |
| FQPF2N80 | | STF3NK80Z |
| FQPF2N90 | | STP3NK90ZFP |
| FQPF2NA90 | STP3NK90ZFP | STF3HNK90Z |
| FQPF30N06 | STP36NF06FP | STF20NF06L |
| FQPF32N12V2 | | STF24NF12 |
| FQPF32N20C | | STF20N20 |

| Device | Direct | ST nearest |
|------------------|-------------|---------------------|
| Fairchild | | |
| FQPF33N10 | | STF24NF12 |
| FQPF34N20 | | STF20N20 |
| FQPF3N40 | | STP5NK40ZFP |
| FQPF3N60 | STP3NK60ZFP | STF2HNK60Z |
| FQPF3N80 | STF3NK80Z | STP4NK80ZFP |
| FQPF3N80C | STF3NK80Z | STP4NK80ZFP |
| FQPF3N90 | STF3HNK90Z | STP3NK90ZFP |
| FQPF4N50 | STP4NK50ZFP | STP5NK50ZFP |
| FQPF4N60 | STP4NK60ZFP | STP3NK60ZFP |
| FQPF4N80 | STP4NK80ZFP | STF3NK80Z |
| FQPF4N90 | | STF5NK90Z |
| FQPF4N90C | STF3HNK90Z | STP3NK90ZFP |
| FQPF50N06 | | STP55NF06FP |
| FQPF55N06 | STP55NF06FP | |
| FQPF55N10 | | STP80NF12FP |
| FQPF58N08 | | STP80NF10FP |
| FQPF5N30 | STF7NK30Z | |
| FQPF5N40 | STP5NK40ZFP | STP7NK40ZFP |
| FQPF5N50 | STP5NK50ZFP | STP4NK50ZFP |
| FQPF5N50C | STP5NK50ZFP | STF6NK50Z |
| FQPF5N60 | STP4NK60ZFP | STP3NK60ZFP |
| FQPF5N60C | | STP4NK60ZFP |
| FQPF5N80 | STP5NK80ZFP | STP4NK80ZFP |
| FQPF5N90 | STF5NK90Z | STP6NK90ZFP |
| FQPF630 | IRF630FP | |
| FQPF65N06 | STP60NF06FP | STP55NF06FP |
| FQPF6N40 | STP7NK40ZFP | STP5NK40ZFP |
| FQPF6N40C | STP7NK40ZFP | STP5NK40ZFP |
| FQPF6N50 | STF6NK50Z | STP5NK50ZFP |
| FQPF6N60 | STP5NK60ZFP | STP6NK60ZFP |
| FQPF6N60C | STP4NK60ZFP | STP3NK60ZFP |
| FQPF6N70 | | STF6NK70Z |
| FQPF6N80 | STP7NK80ZFP | STP5NK80ZFP |
| FQPF6N80C | STP5NK80ZFP | STP4NK80ZFP |
| FQPF6N90 | STP6NK90ZFP | STF9NK90Z |
| FQPF6N90C | STF5NK90Z | STP6NK90ZFP |
| FQPF70N08 | STP80NF10FP | |
| FQPF70N10 | | STP80NF12FP |
| FQPF7N10 | | STP14NF12FP |
| FQPF7N20 | | IRF630FP |
| FQPF7N30 | | STF7NK30Z |
| FQPF7N40 | | STP7NK40ZFP |
| FQPF7N60 | STP8NM60FP | STP6NK60ZFP |
| FQPF7N65C | STP9NK65ZFP | STP9NC65FP |
| FQPF7N80 | STP8NK80ZFP | STP7NK80ZFP |
| FQPF7N80C | STP7NK80ZFP | STP5NK80ZFP |
| FQPF85N06 | | STP60NF06FP |
| FQPF8N25 | | STP16NS25FP |
| FQPF8N60C | STP6NK60ZFP | STP5NK60ZFP |
| FQPF8N80C | STP8NK80ZFP | STP7NK80ZFP |
| FQPF8N90C | STP6NK90ZFP | STF9NK90Z |
| FQPF90N08 | STP80NF10FP | |
| FQPF90N10V2 | | STP80NF10FP |
| FQPF9N25 | | STP16NS25FP |
| FQPF9N25C | | STP16NS25FP |
| FQPF9N50 | STP8NM50FP | STP11NK50ZFP |
| FQPF9N50C | STP8NM50FP | STP9NK50ZFP |
| FQPF9N90C | STF9NK90Z | STP6NK90ZFP |
| FQT13N06L | STN3NF06L | |
| FQT4N20 | STN1N20 | |
| FQU11P06 | STD10PF06-1 | |

| Device | Direct | ST nearest |
|------------------|----------------|-----------------------|
| Fairchild | | |
| FQU13N06 | | STD12NF06-1 |
| FQU13N06L | STD12NF06L-1 | |
| FQU17P06 | | STD10PF06-1 |
| FQU1N60 | | STD1NK60-1 |
| FQU1N60C | | STD1NK60-1 |
| FQU1N80 | | STD1NK80Z-1 |
| FQU20N06 | | STD20NF06L-1 |
| FQU20N06L | | STD20NF06L-1 |
| FQU2N50 | | STD3NK50Z-1 |
| FQU2N50B | | STD3NK50Z-1 |
| FQU2N60 | STD2HNK60Z-1 | STD3NK60Z-1 |
| FQU2N60C | STD2HNK60Z-1 | STD3NK60Z-1 |
| FQU2N90 | STD2NK90Z-1 | |
| FQU30N06 | STD20NF06L-1 | |
| FQU30N06L | STD20NF06L-1 | |
| FQU3N40 | | STD5NK40Z-1 |
| FQU3N60 | STD3NK60Z-1 | STD2HNK60Z-1 |
| FQU4N50 | STD4NK50Z-1 | STD3NK50Z-1 |
| FQU5N40 | STD5NK40Z-1 | STD7NK40Z-1 |
| FQU5N50 | STD5NK50Z-1 | STD4NK50Z-1 |
| FQU5N50C | STD5NK50Z-1 | STD4NK50Z-1 |
| FQU5N60C | | STD4NK60Z-1 |
| FQU6N40 | STD7NK40Z-1 | STD5NK40Z-1 |
| FQU6N40C | STD7NK40Z-1 | STD5NK40Z-1 |
| FQU6N50C | | STD5NK50Z-1 |
| FQU7N10 | STD5NE10-1 | |
| FQU9N08 | | STD5NE10-1 |
| FTD457N | STN4NF03L | |
| FTD459N | STN4NF03L | |
| FTQ13N06 | | STN3NF06L |
| FTQ7N10 | | STN2NF10 |
| FTQ7N10L | | STN2NF10 |
| HUF75307P3 | STP140NF55 | STP16NF06 |
| HUF75307T3ST | STN3NF06L | |
| HUF75309D3S | STD16NF06LT4 | STD12NF06T4 |
| HUF75309P3 | STP20NF06 | STP140NF55 |
| HUF75309T3ST | | STN3NF06L |
| HUF75321P3 | STP36NF06 | STP45NF06 |
| HUF75321S3S | STB36NF06LT4 | STB45NF06T4 |
| HUF75329P3 | STP45NF06 | STP55NF06 |
| HUF75332P3 | STP55NF06 | STP45NF06 |
| HUF75332S3S | STB55NF06T4 | STB45NF06T4 |
| HUF75333P3 | STP60NF06 | STP55NF06 |
| HUF75333S3S | STB60NF06T4 | STB55NF06T4 |
| HUF75337P3 | STP60NF06L | STP60NF06 |
| HUF75337S3S | STB60NF06LT4 | STB60NF06T4 |
| HUF75339G3 | | STW80NF55-08 |
| HUF75339P3 | STP60NF06L | STP80NF06 |
| HUF75339S3S | STB60NF06LT4 | STB80NF55-08T4 |
| HUF75343G3 | STW80NF55-08 | STW150NF55 |
| HUF75343P3 | STP80NF06 | STP60NF06L |
| HUF75344G3 | STW80NF55-08 | STW150NF55 |
| HUF75344P3 | STP80NF06 | STP60NF06L |
| HUF75344S3S | STB80NF55-08T4 | STB60NF06LT4 |
| HUF75345G3 | STW80NF55-08 | STW150NF55 |
| HUF75345P3 | STP80NF55-06 | STP80NF55-08 |
| HUF75542P3 | STP80NF10 | STP120NF10 |
| HUF75542S3S | STB80NF10T4 | STB120NF10T4 |
| HUF75545P3 | STP120NF10 | STP80NF10 |
| HUF75545S3S | STB120NF10T4 | STB80NF10T4 |
| HUF75617D3S | STD16NE10LT4 | STD10NF10T4 |

| Device | Direct | ST nearest |
|------------------|--------------|---------------------|
| Fairchild | | |
| HUF75623P3 | STP24NF10 | STP22NE10L |
| HUF75623S3S | | STB30NF10T4 |
| HUF75631P3 | STP30NF10 | STP35NF10 |
| HUF75631S3S | STB30NF10T4 | STB35NF10T4 |
| HUF75637P3 | STP40NF10 | STP40NF12 |
| HUF75637S3S | STB40NF10T4 | STB40NF10LT4 |
| HUF75639P3 | STP40NF10 | STP80NF12 |
| HUF75639S3S | STB40NF10T4 | STB80NF10T4 |
| HUF75645P3 | STP80NF10 | STP120NF10 |
| HUF75645S3S | STB80NF10T4 | STB120NF10T4 |
| HUF75842P3 | | STP40NS15 |
| HUF75925P3 | | IRF640 |
| HUF75939P3 | STP20N20 | IRF640 |
| HUF75945G3 | | STW40N20 |
| HUF75945P3 | | STP40N20 |
| HUF76107P3 | STP22NF03L | |
| HUF76129D3 | | STD60NH03L-1 |
| HUF76129D3S | STD35NF3LLT4 | |
| HUF76129P3 | | STP70NF03L |
| HUF76129S3S | STB55NF03LT4 | STB45NF3LLT4 |
| HUF76407D3 | STD12NF06L-1 | |
| HUF76407D3S | STD12NF06LT4 | |
| HUF76407DK8T | | STS4DNF60L |
| HUF76407P3 | STP16NF06L | |
| HUF76409D3 | | STD20NF06L-1 |
| HUF76409D3S | | STD20NF06LT4 |
| HUF76409P3 | | STP36NF06L |
| HUF76413D3 | STD20NF06L-1 | |
| HUF76413D3S | STD20NF06LT4 | |
| HUF76413P3 | STP36NF06L | |
| HUF76419D3 | STD20NF06L-1 | |
| HUF76419D3S | STD20NF06LT4 | |
| HUF76419P3 | STP36NF06L | |
| HUF76419S3S | STB36NF06LT4 | |
| HUF76423D3 | | STD20NF06L-1 |
| HUF76423D3S | STD30NF06LT4 | |
| HUF76423P3 | | STP36NF06L |
| HUF76423S3S | | STB36NF06LT4 |
| HUF76429D3 | | STD20NF06L-1 |
| HUF76429D3S | STD30NF06LT4 | STD35NF06LT4 |
| HUF76429P3 | | STP55NF06L |
| HUF76429S3S | | STB55NF06LT4 |
| HUF76432P3 | STP55NF06L | |
| HUF76432S3S | STB55NF06LT4 | |
| HUF76437P3 | STP60NF06L | |
| HUF76437S3S | STB60NF06LT4 | |
| HUF76439P3 | STP60NF06L | |
| HUF76439S3S | STB60NF06LT4 | |
| HUF76443P3 | | STP60NF06L |
| HUF76443S3S | | STB60NF06LT4 |
| HUF76609D3S | | STD16NE10LT4 |
| HUF76619D3S | STD16NE10LT4 | |
| HUF76629D3S | | STB40NF10LT4 |
| HUF76629D3S | | STD25NF10LT4 |
| HUF76633P3 | STP40NF10L | |
| HUF76633S3S | STB40NF10LT4 | |
| HUF76639P3 | | STP40NF10L |
| HUF76639S3S | | STB40NF10LT4 |
| HUFA7510P3 | STP75NF75 | STP140NF75 |
| HUFA7510S3S | | STB140NF75T4 |
| HUFA75307D3 | STD12NF06-1 | |

| Device | Direct | ST nearest |
|------------------|----------------|-----------------------|
| Fairchild | | |
| HUFA75307D3F | STD12NF06T4 | STD16NF06LT4 |
| HUFA75307P3 | STP140NF55 | STP16NF06 |
| HUFA75307T3ST | STN3NF06L | |
| HUFA75309D3 | | STD12NF06-1 |
| HUFA75309D3F | STD16NF06LT4 | STD12NF06T4 |
| HUFA75309P3 | STP20NF06 | STP140NF55 |
| HUFA75309T3ST | | STN3NF06L |
| HUFA75321D3 | STD20NF06L-1 | |
| HUFA75321D3S | STD20NF06T4 | STD30NF06T4 |
| HUFA75321P3 | STP36NF06 | STP45NF06 |
| HUFA75321S3S | STB36NF06LT4 | STB45NF06T4 |
| HUFA75329D3 | | STD60NF55L-1 |
| HUFA75329D3S | STD30NF06T4 | STD35NF06T4 |
| HUFA75329P3 | STP45NF06 | STP55NF06 |
| HUFA75329S3S | STB45NF06T4 | STB55NF06T4 |
| HUFA75332P3 | STP55NF06 | STP45NF06 |
| HUFA75332S3S | STB55NF06T4 | STB45NF06T4 |
| HUFA75333P3 | STP60NF06 | STP55NF06 |
| HUFA75333S3S | STB60NF06T4 | STB55NF06T4 |
| HUFA75337G3 | | STW80NF55-08 |
| HUFA75337P3 | STP60NF06L | STP60NF06 |
| HUFA75337S3S | STB60NF06LT4 | STB60NF06T4 |
| HUFA75339G3 | | STW80NF55-08 |
| HUFA75339P3 | STP60NF06L | STP80NF06 |
| HUFA75339S3S | STB60NF06LT4 | STB80NF55-08T4 |
| HUFA75343G3 | STW80NF55-08 | STW150NF55 |
| HUFA75343P3 | STP85NF55 | STP80NF55-08 |
| HUFA75343S3S | STB85NF55T4 | STB80NF55-08T4 |
| HUFA75344G3 | STW80NF55-08 | STW150NF55 |
| HUFA75344P3 | STP85NF55 | STP80NF55-08 |
| HUFA75344S3S | STB85NF55T4 | STB80NF55-08T4 |
| HUFA75345G3 | STW80NF55-08 | STW150NF55 |
| HUFA75345P3 | STP80NF55-06 | STP80NF55-08 |
| HUFA75345S3S | STB80NF55-06T4 | STB80NF55-08T4 |
| HUFA75429D3S | STD30NF06T4 | STD35NF06T4 |
| HUFA75433S3S | STB60NF06T4 | STB55NF06T4 |
| HUFA75542P3 | STP80NF10 | STP120NF10 |
| HUFA75542S3S | STB80NF10T4 | STB120NF10T4 |
| HUFA75545P3 | STP120NF10 | STP80NF10 |
| HUFA75545S3S | STB120NF10T4 | STB80NF10T4 |
| HUFA75617D3S | STD16NF10LT4 | STD10NF10T4 |
| HUFA75623P3 | STP24NF10 | STP22NE10L |
| HUFA75623S3S | | STB30NF10T4 |
| HUFA75631P3 | STP30NF10 | STP35NF10 |
| HUFA75631S3S | STB30NF10T4 | STB35NF10T4 |
| HUFA75631SK8 | | STS4NF100 |
| HUFA75637P3 | STP40NF10 | STP40NF12 |
| HUFA75637S3S | STB40NF10T4 | STB40NF10LT4 |
| HUFA75639P3 | STP40NF10 | STP80NF12 |
| HUFA75639S3S | STB40NF10T4 | STB80NF10T4 |
| HUFA75645P3 | STP80NF10 | STP120NF10 |
| HUFA75645S3S | STB80NF10T4 | STB120NF10T4 |
| HUFA75842P3 | | STP40NS15 |
| HUFA75842S3S | | STB40NS15T4 |
| HUFA76407D3 | STD12NF06L-1 | |
| HUFA76407D3S | STD12NF06LT4 | |
| HUFA76407DK8T | | STS4DNF60L |
| HUFA76407P3 | STP16NF06L | |
| HUFA76409D3 | | STD20NF06L-1 |
| HUFA76409D3S | | STD20NF06LT4 |
| HUFA76409P3 | | STP36NF06L |

| Device | Direct | ST nearest |
|------------------|--------------|---------------------|
| Fairchild | | |
| HUFA76413D3 | | STD20NF06L-1 |
| HUFA76413D3S | STD20NF06LT4 | |
| HUFA76413DK8T | STS4DNF60L | |
| HUFA76413P3 | STP36NF06L | |
| HUFA76419D3 | STD20NF06L-1 | |
| HUFA76419D3S | STD20NF06LT4 | |
| HUFA76419P3 | STP36NF06L | |
| HUFA76419S3S | STB36NF06LT4 | |
| HUFA76423D3 | | STD20NF06L-1 |
| HUFA76423D3S | STD30NF06LT4 | |
| HUFA76423P3 | | STP36NF06L |
| HUFA76423S3S | | STB36NF06LT4 |
| HUFA76429D3 | | STD20NF06L-1 |
| HUFA76429D3S | STD30NF06LT4 | STD35NF06LT4 |
| HUFA76429P3 | | STP55NF06L |
| HUFA76429S3S | | STB55NF06LT4 |
| HUFA76432P3 | STP55NF06L | |
| HUFA76432S3S | STB55NF06LT4 | |
| HUFA76437P3 | STP60NF06L | |
| HUFA76437S3S | STB60NF06LT4 | |
| HUFA76439P3 | STP60NF06L | |
| HUFA76439S3S | STB60NF06LT4 | |
| HUFA76443P3 | | STP60NF06L |
| HUFA76443S3S | | STB60NF06LT4 |
| HUFA76609D3S | | STD16NE10LT4 |
| HUFA76619D3S | STD16NE10LT4 | |
| HUFA76629D3S | | STD25NF10LT4 |
| HUFA76633P3 | STP40NF10L | |
| HUFA76633S3S | STB40NF10LT4 | |
| HUFA76639P3 | | STP40NF10L |
| HUFA76639S3S | | STB40NF10LT4 |
| IRF520 | | STP14NF12 |
| IRF520A | STP14NF12 | STP14NF10 |
| IRF530 | STP14NF12 | STP14NF10 |
| IRF530A | | STP14NF10 |
| IRF530N | | STP14NF10 |
| IRF540 | STP22NE10L | STP24NF10 |
| IRF540A | STP30NF10 | STP24NF10 |
| IRF540N | STP30NF10 | STP24NF10 |
| IRF550A | STP30NF10 | STP35NF10 |
| IRF630 | IRF630 | |
| IRF630B | IRF630 | |
| IRF630N | IRF630 | |
| IRF634B | STP8NS25 | STP16NS25 |
| IRF640 | IRF640 | |
| IRF640B | IRF640 | |
| IRF640N | STP20N20 | IRF640 |
| IRF644B | STP16NS25 | STP8NS25 |
| IRF654B | STP22NS25Z | |
| IRF710B | | STP5NK40Z |
| IRF720 | STP5NK40Z | STP7NK40Z |
| IRF720B | STP5NK40Z | STP7NK40Z |
| IRF730 | STP7NK40Z | STP5NK40Z |
| IRF730B | STP7NK40Z | STP5NK40Z |
| IRF740 | STP11NK40Z | STP7NK40Z |
| IRF740A | STP11NK40Z | STP7NK40Z |
| IRF740B | STP11NK40Z | |
| IRF820 | STP4NK50Z | |
| IRF820B | STP4NK50Z | STP5NK50Z |
| IRF830 | STP5NK50Z | STP4NK50Z |
| IRF830B | STP5NK50Z | STP4NK50Z |

| Device | Direct | ST nearest |
|------------------|--------------|---------------------|
| Fairchild | | |
| IRF840 | STP9NK50Z | STP6NK50Z |
| IRF840A | STP9NK50Z | STP6NK50Z |
| IRF840B | STP9NK50Z | STP6NK50Z |
| IRFBC40 | STP6NK60Z | STP5NK60Z |
| IRFI830B | | STB9NK50Z-1 |
| IRFI840B | STB9NK50Z-1 | |
| IRFM110A | | STN2NF10 |
| IRFM120A | | STN2NF10 |
| IRFM210B | STN1N20 | |
| IRFM220B | | STN1N20 |
| IRFP250 | | STW40N20 |
| IRFP250B | | STW40N20 |
| IRFP250N | | STW40N20 |
| IRFP450 | STW14NK50Z | |
| IRFP450A | STW14NM50FD | STW14NK50Z |
| IRFP450B | STW14NM50FD | STW14NK50Z |
| IRFP460 | STW20NK50Z | STW15NK50Z |
| IRFP460A | STW20NK50Z | STW15NK50Z |
| IRFR110A | | STD6NF10T4 |
| IRFR120 | STD6NF10T4 | |
| IRFR120A | | STD6NF10T4 |
| IRFR130A | | STD10NF10T4 |
| IRFR210B | | STD5N20T4 |
| IRFR214B | | STD4NS25T4 |
| IRFR220A | STD5N20T4 | |
| IRFR220B | STD5N20T4 | |
| IRFR224B | STD4NS25T4 | |
| IRFR310B | | STD5NK40ZT4 |
| IRFR320B | STD5NK40ZT4 | STD7NK40ZT4 |
| IRFR330B | STD7NK40ZT4 | STD5NK40ZT4 |
| IRFR420 | STD3NM50T4 | STD3NK50ZT4 |
| IRFR420B | STD4NK50ZT4 | STD5NK50ZT4 |
| IRFR430B | STD5NK50ZT4 | STD4NK50ZT4 |
| IRFS520A | STP14NF12FP | |
| IRFS530A | | STF24NF12 |
| IRFS540A | | STF24NF12 |
| IRFS630B | IRF630FP | |
| IRFS634B | | STP16NS25FP |
| IRFS640B | IRF640FP | |
| IRFS644B | STP16NS25FP | |
| IRFS650B | | STF20N20 |
| IRFS710B | | STP5NK40ZFP |
| IRFS720B | STP5NK40ZFP | STP7NK40ZFP |
| IRFS730B | STP7NK40ZFP | STP5NK40ZFP |
| IRFS740B | STP11NK40ZFP | |
| IRFS750A | STP17NK40ZFP | STP11NK40ZFP |
| IRFS820B | STP4NK50ZFP | STP5NK50ZFP |
| IRFS830B | STP5NK50ZFP | STP4NK50ZFP |
| IRFS840B | STP9NK50ZFP | STF6NK50Z |
| IRFU110 | | STD5NE10-1 |
| IRFU110A | STD5NE10-1 | |
| IRFU120 | | STD5NE10-1 |
| IRFU310B | | STD5NK40Z-1 |
| IRFU330B | STD7NK40Z-1 | STD5NK40Z-1 |
| IRFU420B | STD4NK50Z-1 | STD5NK50Z-1 |
| IRFU430B | STD5NK50Z-1 | STD4NK50Z-1 |
| IRFW540A | STB30NF10T4 | STB35NF10T4 |
| IRFW550A | STB30NF10T4 | STB35NF10T4 |
| IRFW634B | | STB16NS25T4 |
| IRFW644B | STB16NS25T4 | STB22NS25T4 |
| IRFW654B | STB22NS25T4 | |

| Device | Direct | ST nearest |
|------------------|------------------|-------------------------|
| Fairchild | | |
| IRFW730B | | STB11NK40ZT4 |
| IRFW740B | STB11NK40ZT4 | |
| IRFW820B | | STB5NK50ZT4 |
| IRFW830B | STB5NK50ZT4 | |
| IRL530A | STP22NE10L | |
| IRL540A | | STP40NF10L |
| IRLR130A | STD16NE10LT4 | |
| IRLR220A | STD5N20LT4 | |
| IRLR230A | | STD5N20LT4 |
| ISL9N302AP3 | | STP80NF03L-04 |
| ISL9N302AS3ST | | STB100NF03L-03T4 |
| ISL9N303AP3 | STP80NF03L-04 | STP80NF03L |
| ISL9N303AS3ST | STB100NF03L-03T4 | STB160NF3LLT4 |
| ISL9N304AP3 | STP80NF03L | STP90NF03L |
| ISL9N304AS3ST | STB80NF03L-04T4 | STB120NH03LT4 |
| ISL9N306AD3 | | STD60NH03L-1 |
| ISL9N306AD3ST | STD100NH03LT4 | STD60NF3LLT4 |
| ISL9N306AP3 | STP90NF03L | STP80NF03L |
| ISL9N306AS3ST | STB85NF3LLT4 | STB120NH03LT4 |
| ISL9N307AD3ST | | STD100NH03LT4 |
| ISL9N307AP3 | STP90NF03L | STP60NF03L |
| ISL9N307AS3ST | STB95NF03T4 | STB85NF3LLT4 |
| ISL9N308AD3 | STD60NH03L-1 | |
| ISL9N310AD3ST | STD60NF3LLT4 | STD40NF3LLT4 |
| ISL9N310AP3 | STP70NF03L | |
| ISL9N310AS3ST | STB70NF03LT4 | STB55NF03LT4 |
| ISL9N312AD3 | | STD60NH03L-1 |
| ISL9N312AP3 | | STP70NF03L |
| ISL9N312AS3ST | STB55NF03LT4 | STB70NF03LT4 |
| ISL9N316AD3ST | | STD35NF3LLT4 |
| ISL9N316AP3 | | STP70NF03L |
| ISL9N316AS3ST | STB45NF3LLT4 | STB55NF03LT4 |
| ISL9N318AD3ST | STD35NF3LLT4 | STD40NF03LT4 |
| ISL9N327AD3ST | STD30NF03LT4 | |
| MTD3055V | | STD12NF06T4 |
| MTD3055VL | | STD12NF06LT4 |
| MTP3055V | | STP16NF06 |
| NDG652P | STT3PF30L | |
| NDP6060 | STP45NF06 | STP55NF06 |
| NDS8425 | | STS6NF20V |
| NDS9435A | | STS6PF30L |
| NDS9956A | | STS2DNF30L |
| NTD453N | | STN4NF03L |
| RF1K49221 | | STS5NF60L |
| RF1S22N10SM | | STB30NF10T4 |
| RF1S30P06SM | | STB16PF06LT4 |
| RF1S40N10ESM | STB40NF10LT4 | |
| RF1S40N10SM | STB30NF10T4 | STB35NF10T4 |
| RF1S50N06SM | | STB55NF06T4 |
| RF1S70N06SM | STB60NF06LT4 | STB60NF06T4 |
| RFD12N06RLE | | STD20NF06L-1 |
| RFD12N06RLESM | | STD20NF06LT4 |
| RFD14N05L | | STD12NF06L-1 |
| RFD14N05LSM | | STD12NF06LT4 |
| RFD16N05LSM | STD20NF06LT4 | |
| RFD16N06LESM | STD20NF06LT4 | STD30NF06LT4 |
| RFD20N03SM | STD30NF03LT4 | |
| RFD30555L | STD12NF06L-1 | |
| RFD3055LESM | STD12NF06LT4 | |
| RFD8P06ESM | | STD10PF06T4 |
| RFP12N06RLE | | STP36NF06L |

| Device | Direct | ST nearest |
|------------------|--------------|--------------|
| Fairchild | | |
| RFP14N05L | | STP16NF06L |
| RFP3055LE | STP16NF06L | |
| RFP4N100 | STP5NK100Z | |
| SFP2955 | | STP12PF06 |
| SFP9Z24 | | STP12PF06 |
| SFP9Z34 | | STP12PF06 |
| SFR2955 | | STD10PF06T4 |
| SFR9024 | | STD10PF06T4 |
| SFR9034 | | STD10PF06T4 |
| SFS2955 | | STF12PF06 |
| SFS9Z24 | | STF12PF06 |
| SFS9Z34 | | STF12PF06 |
| SFU2955 | | STD10PF06-1 |
| SFU9024 | | STD10PF06-1 |
| SFU9034 | | STD10PF06-1 |
| SFW9Z34 | STB16PF06LT4 | |
| SSD2025 | | STS4DNF60L |
| SSH10N60B | STW10NK60Z | STW13NK60Z |
| SSH22N50A | STW20NM50 | STW20NK50Z |
| SSH45N20B | | STW40N20 |
| SSH6N70A | | STW9NK70Z |
| SSH7N60B | | STW10NK60Z |
| SSI10N60B | STB10NK60Z-1 | STB9NK60Z-1 |
| SSI7N60B | | STB9NK60Z-1 |
| SSP10N60B | STP10NK60Z | STP9NK60ZD |
| SSP1N60B | | STP2NK60Z |
| SSP2N60B | | STP3NK60Z |
| SSP45N20B | | STP40N20 |
| SSP4N60B | | STP4NK60Z |
| SSP5N60A | STP4NK60Z | STP3NK60Z |
| SSP6N70A | STP6NK70Z | STP9NK70Z |
| SSP7N60B | STP6NK60Z | STP5NK60Z |
| SSR1N50B | | STD3NK50ZT4 |
| SSR1N60B | | STD1NK60T4 |
| SSR2N60B | STD1HNC60T4 | STD1NK60T4 |
| SSR4N60B | | STD4NK60ZT4 |
| SSS10N60B | STP10NK60ZFP | STF9NK60ZD |
| SSS1N60B | | STF2NK60Z |
| SSS2N60B | STF2HNC60Z | STF2NK60Z |
| SSS45N20B | | STF20N20 |
| SSS4N60B | | STP4NK60ZFP |
| SSS5N60A | STP4NK60ZFP | STP3NK60ZFP |
| SSS6N70A | STF6NK70Z | STP9NK70ZFP |
| SSS70N10A | | STP80NF12FP |
| SSS7N60B | STP6NK60ZFP | STP5NK60ZFP |
| SSU1N50B | | STD3NK50Z-1 |
| SSU1N60B | | STD1LNK60Z-1 |
| SSU2N60B | STD2HNC60Z-1 | STD2NK60Z-1 |
| SSU4N60B | | STD4NK60Z-1 |
| SSW10N60B | | STB9NK60ZDT4 |
| SSW2N60B | | STB3NK60ZT4 |
| SSW4N60B | | STB4NK60ZT4 |
| SSW5N60 | STB4NK60ZT4 | STB3NK60ZT4 |
| SSW7N60B | STB6NK60ZT4 | STB4NK60ZT4 |

| Device | Direct | ST nearest |
|--------------|--------------|---------------|
| Fuji | | |
| 2SK1280 | | STW14NM50FD |
| 2SK1818-MR | STP16NS25FP | |
| 2SK1821-01MR | | STF2NK60Z |
| 2SK1936-01 | | STW14NM50FD |
| 2SK1943-01 | STP5NK90Z | STP3HNC90Z |
| 2SK1944-01 | | STW7NK90Z |
| 2SK1981-01 | STP8NM50 | STP11NK50Z |
| 2SK1982-01MR | STP8NM50FP | STP11NK50ZFP |
| 2SK1983-01 | STP3HNC90Z | STP5NK90Z |
| 2SK1984-01MR | STF3HNC90Z | STF5NK90Z |
| 2SK1985-01MR | STF5NK90Z | STF3HNC90Z |
| 2SK1986-01 | STP5NK100Z | |
| 2SK2002-01MR | STF2HNC60Z | STP3NK60ZFP |
| 2SK2003-01MR | STP4NK60ZFP | STP3NK60ZFP |
| 2SK2018-01L | STD12NF06L-1 | |
| 2SK2018-01S | STD12NF06LT4 | |
| 2SK2019-01 | STP4NK50Z | |
| 2SK2020-01MR | STP4NK50ZFP | |
| 2SK2023-01 | | STP3NK60Z |
| 2SK2025-01 | STP4NK60Z | STP3NK60Z |
| 2SK2071-01L | | STD2NK60Z-1 |
| 2SK2071-01S | | STD1HNC60T4 |
| 2SK2081-01 | | STW14NM50FD |
| 2SK2098-01MR | STP30NS15LFP | |
| 2SK2099-01S | | STD4NS25T4 |
| 2SK2100-01MR | STP4NK80ZFP | STP5NK80ZFP |
| 2SK2213-01L | STB9NK50Z-1 | STB12NM50FD-1 |
| 2SK2213-01S | | STB12NM50FDT4 |
| 2SK2248-01L | STD17NF03L-1 | |
| 2SK2248-01S | STD17NF03LT4 | |
| 2SK2250-01S | | STD4NS25T4 |
| 2SK2252-01S | | STB16NS25T4 |
| 2SK2253-01MR | | STP16NS25FP |
| 2SK2254-01S | STB22NS25ZT4 | STB16NS25T4 |
| 2SK2255-01MR | | STP16NS25FP |
| 2SK2256-01 | STP22NS25Z | STP16NS25 |
| 2SK2257-01 | STW14NM50FD | STW14NK50Z |
| 2SK2258-01 | STW5NK100Z | |
| 2SK2292-01S | STD4NS25T4 | |
| 2SK2397-01MR | STP5NK80ZFP | STP7NK80ZFP |
| 2SK2469-01MR | STF7NK30Z | |
| 2SK2470-01MR | | STF7NK30Z |
| 2SK2516-01L | | STB70NF03L-1 |
| 2SK2516-01S | STB55NF03LT4 | STB45NF3LLT4 |
| 2SK2517-01S | STB55NF06LT4 | STB36NF06LT4 |
| 2SK2519-01 | IRF630 | |
| 2SK2520-01MR | IRF630FP | |
| 2SK2521-01 | IRF640 | |
| 2SK2522-01MR | IRF640FP | |
| 2SK2526-01 | STP3HNC90Z | STP5NK90Z |
| 2SK2527-01MR | STF3HNC90Z | STF5NK90Z |
| 2SK2528-01 | | STW7NK90Z |
| 2SK2640-01MR | STP9NK50ZFP | STF6NK50Z |
| 2SK2642-01MR | STP11NK50ZFP | STP8NM50FP |
| 2SK2643-01 | | STW14NM50FD |
| 2SK2644-01 | STW14NM50FD | STW14NK50Z |
| 2SK2645-01MR | STP6NK60ZFP | STP5NK60ZFP |
| 2SK2646-01 | STP3NK80Z | STP4NK80Z |
| 2SK2647-01MR | STF3NK80Z | STP4NK80ZFP |
| 2SK2648-01 | STW8NK80Z | STW10NK80Z |
| 2SK2651-01MR | STF5NK90Z | STF3HNC90Z |

| Fuji | | |
|-------------|--|--------------|
| 2SJ474-01S | | STB16PF06LT4 |
| 2SJ476-01S | | STB16PF06LT4 |
| 2SK1008-01 | | STP4NK50Z |
| 2SK1014-01 | | STW14NM50FD |
| 2SK1279 | | STW14NM50FD |

| Device | Direct | ST nearest |
|--------------|--------------|----------------------|
| Fuji | | |
| 2SK2652-01 | | STW7NK90Z |
| 2SK2654-01 | STW7NK90Z | STW9NK90Z |
| 2SK2687-01 | STP70NF03L | |
| 2SK2688-01L | STB70NF03L-1 | |
| 2SK2688-01S | STB70NH03LT4 | STB70NF03LT4 |
| 2SK2695-01 | STP6NK70Z | STP9NK70Z |
| 2SK2696-01MR | STF6NK70Z | STP9NK70ZFP |
| 2SK2757-01 | STP9NK50Z | STP6NK50Z |
| 2SK2758-01L | STB9NK50Z-1 | |
| 2SK2761-01MR | STP8NM60FP | STP6NK60ZFP |
| 2SK2765-01 | | STW8NK80Z |
| 2SK2767-01 | STP3NK90Z | STP2NK90Z |
| 2SK2769-01MR | STP3NK90ZFP | STF3HNK90Z |
| 2SK2806-01 | STP40NF03L | |
| 2SK2807-01L | | STB70NF03L-1 |
| 2SK2807-01S | STB45NF3LLT4 | STB55NF03LT4 |
| 2SK2827-01 | STP6NK60Z | STP5NK60Z |
| 2SK2832-01R | STP55NF06L | STP36NF06L |
| 2SK2834-01 | | STW10NK60Z |
| 2SK2850-01 | | STW7NK90Z |
| 2SK2874-01L | | STB9NK50Z-1 |
| 2SK2874-01S | STB5NK50ZT4 | |
| 2SK2875-01 | STP5NK50Z | STP4NK50Z |
| 2SK2876-01MR | STP5NK50ZFP | STP4NK50ZFP |
| 2SK2879-01 | STW14NK50Z | STW14NM50FD |
| 2SK2895-01 | STP55NF06L | STP60NF06L |
| 2SK2896-01S | STB55NF06LT4 | STB60NF06LT4 |
| 2SK2900-01 | STP60NF06L | STP60NF06 |
| 2SK2901-01S | STB60NF06LT4 | STB60NF06T4 |
| 2SK2902-01MR | STP60NF06FP | STP55NF06FP |
| 2SK2903-01MR | | STP60NF06FP |
| 2SK2908-01L | | STB9NK60Z-1 |
| 2SK2908-01S | STB6NK60ZT4 | STB4NK60ZT4 |
| 2SK2918-01 | STP20N20 | IRF640 |
| 2SK3216-01 | STP40NF10 | STP80NF12 |
| 2SK3217-01MR | | STP80NF12FP |
| 2SK3218-01 | | STP40NS15 |
| 2SK3264-01MR | STP7NK80ZFP | STP5NK80ZFP |
| 2SK3270-01 | | STP80NF06 |
| 2SK3337-01 | STW11NK100Z | STW13NK100Z |
| 2SK3338-01 | STW20NK50Z | STW15NK50Z |
| 2SK3339-01 | | STW20NM50FD |
| 2SK3341-01 | STW9NK90Z | STW12NK90Z |
| 2SK3362-01 | | STP60NF06L |
| 2SK3363-01 | STP90NF03L | |
| 2SK3364-01 | STP60NF06L | STP80NF06 |
| 2SK3450-01 | STP10NK60Z | STP13NK60Z |
| 2SK3451-01MR | STP10NK60ZFP | STP13NK60ZFP |
| 2SK3468-01 | STP11NK50Z | STP8NM50 |
| 2SK3469-01MR | STP11NK50ZFP | STP8NM50FP |
| 2SK3501-01 | STP10NK60Z | STP9NK60ZD |
| 2SK3502-01MR | STP10NK60ZFP | STF9NK60ZD |
| 2SK3504-01 | STP11NK50Z | STP12NM50FD |
| 2SK3505-01MR | STP11NK50ZFP | STP12NM50FDFF |
| 2SK3512-01L | | STB12NM50FD-1 |
| 2SK3512-01S | | STB12NM50FDT4 |
| 2SK3513-01L | STB10NK60Z-1 | STB9NK60Z-1 |
| 2SK3513-01S | | STB9NK60ZDZT4 |
| 2SK3517-01 | STP5NK50Z | STP4NK50Z |
| 2SK3518-01MR | STP5NK50ZFP | STP4NK50ZFP |
| 2SK3519-01 | STP9NK50Z | STP6NK50Z |

| Device | Direct | ST nearest |
|--------------|---------------|----------------------|
| Fuji | | |
| 2SK3520-01MR | STP9NK50ZFP | STF6NK50Z |
| 2SK3521-01L | STB9NK50Z-1 | |
| 2SK3522-01 | STW20NK50Z | STW20NM50 |
| 2SK3524-01 | STP6NK60Z | STP5NK60Z |
| 2SK3525-01MR | STP6NK60ZFP | STP5NK60ZFP |
| 2SK3526-01L | | STB9NK60Z-1 |
| 2SK3526-01S | STB6NK60ZT4 | STB4NK60ZT4 |
| 2SK3527-01 | STW18NK60Z | STW16NK60Z |
| 2SK3529-01 | STP7NK80Z | STP5NK80Z |
| 2SK3530-01MR | STP7NK80ZFP | STP5NK80ZFP |
| 2SK3531-01 | STP5NK90Z | STP3HNK90Z |
| 2SK3532-01MR | STF5NK90Z | STF3HNK90Z |
| 2SK3533-01 | STP6NK90Z | STP5NK90Z |
| 2SK3534-01MR | STP6NK90ZFP | STF5NK90Z |
| 2SK3537-01MR | | STP30NS15LFP |
| 2SK3549-01 | STW9NK90Z | STW7NK90Z |
| 2SK3554-01 | | STP22NS25Z |
| 2SK3556-01S | | STB22NS25ZT4 |
| 2SK3581-01L | STB12NM50FD-1 | STB9NK50Z-1 |
| 2SK3581-01S | STB12NM50FDT4 | |
| 2SK3586-01 | STP40NF10 | STP80NF12 |
| 2SK3587-01MR | | STP80NF12FP |
| 2SK3588-01S | STB40NF10T4 | STB80NF10T4 |
| 2SK3590-01 | | STP40NS15 |
| 2SK3592-S | | STB40NS15T4 |
| 2SK3594-01 | | STP40N20 |
| 2SK3595-01MR | | STF20N20 |
| 2SK3598-01 | STP24NF10 | STP22NE10L |
| 2SK3599-01MR | | STF24NF12 |
| 2SK3600-01S | | STB30NF10T4 |
| 2SK3603-01MR | STP30NS15LFP | |
| 2SK3606-01 | IRF640 | STP20N20 |
| 2SK3607-01MR | IRF640FP | STF20N20 |
| 2SK3644-01 | STP30NF10 | STP35NF10 |
| 2SK3646-01S | STB30NF10T4 | STB35NF10T4 |
| 2SK3648-01 | | STP40NS15 |
| 2SK3649-01MR | | STP30NS15LFP |
| 2SK3650-01S | | STB40NS15T4 |
| 2SK3673-01MR | STP9NK70ZFP | STP10NK70ZFP |
| 2SK3675-01 | STW7NK90Z | STW9NK90Z |
| 2SK3677-01MR | STP10NK70ZFP | STP9NK70ZFP |
| 2SK3678-01 | STP9NK90Z | STP6NK90Z |
| 2SK3679-01MR | STF9NK90Z | STP6NK90ZFP |
| 2SK3680-01 | STW26NM50 | STW45NM50 |
| 2SK3681-01 | STW28NK60Z | STW26NM60 |
| 2SK3682-01 | STP14NK50Z | STP12NM50FD |
| 2SK3683-01MR | STP14NK50ZFP | STP12NM50FDFF |
| 2SK3684-01L | STB14NK50Z-1 | STB12NM50FD-1 |
| 2SK3684-01S | STB12NM50FDT4 | STB12NM50T4 |
| 2SK3685-01 | STW14NK50Z | STW14NM50FD |
| 2SK3686-01 | STP13NK60Z | STP14NK60Z |
| 2SK3687-01MR | STP13NK60ZFP | STP14NK60ZFP |
| 2SK3688-01L | STB13NK60Z-1 | STB11NM60-1 |
| 2SK3688-01S | STB14NK60ZT4 | STB9NK60ZDZT4 |
| 2SK3689-01 | STW18NK60Z | STW16NK60Z |
| 2SK3778-01 | STW52NK25Z | |
| 2SK3780-01 | | STW40N20 |
| 2SK3887-01 | STP8NM60 | STP6NK60Z |
| 2SK3888-01MR | STP8NM60FP | STP6NK60ZFP |
| 2SK3889-01L | STB9NK60Z-1 | STB10NK60Z-1 |
| 2SK3889-01S | STB9NK60ZT4 | STB6NK60ZT4 |

| Device | Direct | ST nearest |
|--------------|--------------|----------------------|
| Fuji | | |
| 2SK3889-01SJ | STB9NK60ZT4 | STB6NK60ZT4 |
| 2SK3913-01MR | STP16NS25FP | |
| 2SK3923-01 | STP16NS25 | STP8NS25 |
| 2SK3924-01S | STB16NS25T4 | STB22NS25ZT4 |
| 2SK3924-01SJ | STB16NS25T4 | STB22NS25ZT4 |
| 2SK3925-01 | | STP22NS25Z |
| 2SK3927-01S | | STB22NS25ZT4 |
| 2SK3927-01SJ | | STB22NS25ZT4 |
| 2SK3928-01 | STP10NK60Z | STP9NK60ZD |
| 2SK3929-01MR | STP10NK60ZFP | STF9NK60ZD |
| 2SK3930-01L | STB10NK60Z-1 | STB9NK60Z-1 |
| 2SK3930-01S | | STB9NK60ZDT4 |
| 2SK3931-01 | STP8NM50 | STP11NK50Z |
| 2SK3932-01MR | STP8NM50FP | STP11NK50ZFP |
| 2SK3933-01L | | STB9NK50Z-1 |
| 2SK3933-01S | | STB12NM50FDT4 |
| 2SK3933-01SJ | | STB12NM50FDT4 |
| 2SK951-MR | | STF3NK80Z |
| 2SK952 | | STP3NK80Z |

| | | |
|---------------------|------------|---------------------|
| Hi-Sincerity | | |
| H603AL | STP40NF03L | |
| H1RF630 | IRF630 | |
| HSK1118 | STP6NK60Z | STP5NK60Z |
| HSK2474J | | STD4NS25T4 |
| HU603AL | | STB45NF3LLT4 |

| | | |
|----------------|--------------|---------------------|
| Hitachi | | |
| 2SJ387(L)/(S) | | STD30PF03LT4 |
| 2SJ549(L)/(S) | | STB16PF06LT4 |
| 2SJ550(L)/(S) | STB16PF06LT4 | |
| 2SJ551(L)/(S) | | STB16PF06LT4 |
| 2SJ552(L)/(S) | | STB16PF06LT4 |
| 2SK1152(L)/(S) | | STD3NK50ZT4 |
| 2SK1154 | STP4NK50Z | |
| 2SK1156 | STP5NK50Z | STP4NK50Z |
| 2SK1158 | STP9NK50Z | STP6NK50Z |
| 2SK1160 | STP8NM50 | STP9NK50Z |
| 2SK1166 | | STW14NM50FD |
| 2SK1168 | STW14NM50FD | STW14NK50Z |
| 2SK1170 | STW20NK50Z | STW15NK50Z |
| 2SK1301 | | STP22NE10L |
| 2SK1302 | STP22NE10L | |
| 2SK1314(L)/(S) | STB5NK50ZT4 | |
| 2SK1317 | | STW4N150 |
| 2SK1329 | | STW14NM50FD |
| 2SK1338 | STP2NK90Z | STP3NK90Z |
| 2SK1341 | | STW7NK90Z |
| 2SK1342 | | STW9NK90Z |
| 2SK1400 | | STP7NK30Z |
| 2SK1402 | STP4NK60Z | STP3NK60Z |
| 2SK1402A | | STP5NK65Z |
| 2SK1403 | | STW10NK60Z |
| 2SK1404 | STP5NK60ZFP | STP6NK60ZFP |
| 2SK1405 | STW14NK60Z | STW13NK60Z |
| 2SK1518 | STW20NK50Z | STW15NK50Z |
| 2SK1520 | STW29NK50ZD | STW20NM50FD |
| 2SK1522 | STW26NM50 | STW45NM50 |
| 2SK1527 | STW29NK50ZD | STW20NM50FD |
| 2SK1567 | STP9NK50ZFP | STF6NK50Z |
| 2SK1572 | STF2HNK60Z | STF2NK60Z |
| 2SK1573 | STW14NK60Z | STW13NK60Z |

| Device | Direct | ST nearest |
|----------------|--------------|---------------------|
| Hitachi | | |
| 2SK1627 | STP5NK50ZFP | STP4NK50ZFP |
| 2SK1629 | STW20NK50Z | STW15NK50Z |
| 2SK1636(L)/(S) | STB16NS25T4 | STB22NS25ZT4 |
| 2SK1637 | STP4NK60ZFP | STP3NK60ZFP |
| 2SK1667 | | STP8NS25 |
| 2SK1668 | | STP16NS25FP |
| 2SK1761 | | STP16NS25 |
| 2SK1762 | | STP16NS25FP |
| 2SK1773 | | STW11NK100Z |
| 2SK1775 | | STW9NK90Z |
| 2SK1807 | STP3HNK90Z | STP5NK90Z |
| 2SK1808 | STF3HNK90Z | STF5NK90Z |
| 2SK1809 | STP5NK60Z | STP6NK60Z |
| 2SK1835 | STW4N150 | |
| 2SK1837 | STW26NM50 | STW45NM50 |
| 2SK1859 | | STW7NK90Z |
| 2SK1863 | STP4NK50ZFP | |
| 2SK1880(L)/(S) | STD1NK60T4 | STD1HNC60T4 |
| 2SK1933 | STW9NK90Z | STW12NK90Z |
| 2SK1934 | STW11NK100Z | |
| 2SK1947 | | STW52NK25Z |
| 2SK1948 | | STW52NK25Z |
| 2SK1957 | IRF630FP | |
| 2SK1968 | STW10NK60Z | STW13NK60Z |
| 2SK1971 | STW20NM50FD | STW29NK50ZD |
| 2SK2059(L)/(S) | STD1HNC60T4 | STD1NK60T4 |
| 2SK2084(L)/(S) | STD17NF03LT4 | |
| 2SK2097 | STP4NK60ZFP | STP3NK60ZFP |
| 2SK2115 | STP5NK50ZFP | STP4NK50ZFP |
| 2SK2117 | STP9NK50ZFP | STF6NK50Z |
| 2SK2118 | STP5NK60ZFP | STP6NK60ZFP |
| 2SK2144 | STF2HNK60Z | STF2NK60Z |
| 2SK2212 | | IRF630FP |
| 2SK2225 | | STW4N150 |
| 2SK2869 | STD20NF06LT4 | |

| | | |
|-----------------|------------|-------------------|
| Infineon | | |
| BSC052N03S | | STL50NH3LL |
| BSC059N03S | | STL50NH3LL |
| BSC079N03SG | | STL50NH3LL |
| BSC094N03SG | STL50NH3LL | |
| BSC119N03SG | STL50NH3LL | |
| BSO052N03S | STS17NF3LL | |
| BSO064N03S | STS17NF3LL | |
| BSO072N03S | | STS17NF3LL |
| BSO080P03S | | STS10PF30L |
| BSO094N03S | STS12NH3LL | STS12NF30L |
| BSO104N03S | STS12NH3LL | STS12NF30L |
| BSO119N03S | STS11NF30L | STS12NH3LL |
| BSO130P03S | STS10PF30L | STS7PF30L |
| BSO150N03S | | STS8DNF3LL |
| BSO200N03S | | STS11NF30L |
| BSO200P03S | STS7PF30L | STS10PF30L |
| BSO203SP | STS10PF30L | STS7PF30L |
| BSO207P | | STS4DPF20L |
| BSO211P | | STS4DPF20L |
| BSO220N | STS2DNF30L | |
| BSO301SL | STS12NF30L | STS17NF3LL |
| BSO301SP | | STS10PF30L |
| BSO303SP | STS7PF30L | |
| BSO350N03 | | STS8DNH3LL |
| BSO4410 | | STS11NF30L |

| Device | Direct | ST nearest |
|-----------------|------------------|------------------------|
| Infineon | | |
| BSO4420 | STS12NF30L | STS17NF3LL |
| BSO4804 | STS8DNF3LL | STS8DNH3LL |
| BSO4822 | STS12NH3LL | STS12NF30L |
| BSO604NS2 | | STS4DNF60L |
| BSO615N | | STS4DNF60L |
| BSP129 | | STN1NK80Z |
| BSP17 | STN3NF06L | |
| BSP170P | | STN3PF06 |
| BSP300 | | STN1NK80Z |
| BSP318S | | STN3NF06L |
| BSP319 | | STN3NF06L |
| BSP320S | STN3NF06L | |
| BSP373 | STN2NF10 | |
| BSP613P | | STN3PF06 |
| BSP615S2L | STN3NF06L | |
| BSS138N | | 2N7002 |
| BSS728N | 2N7002 | |
| BUZ20 | STP14NF12 | STP14NF10 |
| BUZ21 SMD | | STB30NF10T4 |
| BUZ21L | STP22NE10L | |
| BUZ22 SMD | | STB30NF10T4 |
| BUZ30A | STP20N20 | IRF640 |
| BUZ31 | IRF640 | |
| BUZ32 | IRF630 | |
| BUZ40B | STP8NM50 | STP9NK50Z |
| BUZ41A | STB5NK50ZT4 | |
| BUZ41A | STP5NK50Z | STP4NK50Z |
| BUZ42 | | STB5NK50ZT4 |
| BUZ42 | | STP5NK50Z |
| BUZ60 | | STB11NK40ZT4 |
| BUZ60 | STP7NK40Z | STP5NK40Z |
| BUZ61 | | STB11NK40ZT4 |
| BUZ61 | | STP11NK40Z |
| BUZ61A | STB11NK40ZT4 | |
| BUZ61A | STP11NK40Z | |
| BUZ73 | IRF630 | |
| BUZ73A | | IRF630 |
| BUZ74 | STP4NK50Z | |
| BUZ74A | | STP4NK50Z |
| BUZ76 | STP5NK40Z | STP7NK40Z |
| BUZ76A | | STP5NK40Z |
| BUZ78 | | STP3NK80Z |
| BUZ80 | STP3NK80Z | STP4NK80Z |
| BUZ80A | STP3NK80Z | STP4NK80Z |
| BUZ80A | STP4NK80Z | STP5NK80Z |
| BUZ81 | STP5NK80Z | STP4NK80Z |
| IPB03N03LA | STB100NF03L-03T4 | |
| IPB04N03L | STB80NF03L-04T4 | STB120NH03LT4 |
| IPB04N03LA | STB80NF03L-04T4 | STB160NF3LLT4 |
| IPB05N03L | STB120NH03LT4 | STB80NF03L-04T4 |
| IPB05N03LA | STB80NF03L-04T4 | STB120NH03LT4 |
| IPB06N03LA | STB85NF3LLT4 | STB100NH02LT4 |
| IPB07N03L | STB120NH03LT4 | STB85NF3LLT4 |
| IPB09N03LA | STB70NH03LT4 | STB75NH02LT4 |
| IPB10N03L | STB70NH03LT4 | STB70NF3LLT4 |
| IPB11N03LA | STB70NF03LT4 | STB60NH02LT4 |
| IPB14N03LA | STB55NF03LT4 | |
| IPB15N03L | STB55NF03LT4 | STB70NF03LT4 |
| IPB80N06S3-07 | STB80NF55-06T4 | STB80NF55-08T4 |
| IPB80N06S3L-06 | STB80NF55L-08T4 | STB80NF55L-06T4 |
| IPD03N03LAG | STD150NH02LT4 | |

| Device | Direct | ST nearest |
|-----------------|------------------|------------------------|
| Infineon | | |
| IPD03N03LBG | | STD100NH03LT4 |
| IPD04N03LA | STD150NH02LT4 | |
| IPD04N03LBG | | STD100NH03LT4 |
| IPD05N03LA | STD95NH02LT4 | STD100NH03LT4 |
| IPD05N03LBG | STD100NH03LT4 | STD60NF3LLT4 |
| IPD06N03L | STD100NH03LT4 | STD60NH03LT4 |
| IPD06N03LA | STD100NH03LT4 | STD90NH02LT4 |
| IPD06N03LBG | STD100NH03LT4 | STD60NF3LLT4 |
| IPD07N03L | | STD100NH03LT4 |
| IPD09N03L | STD60NH03LT4 | STD100NH03LT4 |
| IPD09N03LA | STD60NH03LT4 | STD70NH02LT4 |
| IPD09N03LBG | STD60NH03LT4 | STD60NF3LLT4 |
| IPD10N03LA | STD50NH02LT4 | STD60NH03LT4 |
| IPD12N03L | STD40NF3LLT4 | STD60NF3LLT4 |
| IPD12N03LBG | STD40NF03LT4 | STD60NH03LT4 |
| IPD13N03LA | STD38NH02LT4 | STD35NF3LLT4 |
| IPD14N03L | | STD40NF03LT4 |
| IPD20N03L | STD35NF3LLT4 | STD30NF03LT4 |
| IPD4N03LAG | STD100NH02LT4 | STD150NH02LT4 |
| IPI03N03LA | STB100NF03L-03-1 | |
| IPI04N03LA | STB80NF03L-04-1 | |
| IPI05N03LA | | STB80NF03L-04-1 |
| IPI06N03LA | | STB80NF03L-04-1 |
| IPI09N03LA | STB70NF03L-1 | |
| IPI100N06S3-03 | | STB80NF55-06-1 |
| IPI11N03LA | STB70NF03L-1 | |
| IPI14N03LA | | STB70NF03L-1 |
| IPI80N06S3-07 | STB80NF55-06-1 | STB80NF55L-08-1 |
| IPI80N06S3L-06 | STB80NF55L-08-1 | |
| IPP03N03LA | | STP80NF03L-04 |
| IPP04N03L | STP80NF03L | STP90NF03L |
| IPP04N03LA | STP80NF03L | STP130NH02L |
| IPP05N03L | | STP80NF03L |
| IPP05N03LA | STP130NH02L | |
| IPP06N03LA | STP90NF03L | STP130NH02L |
| IPP07N03L | STP90NF03L | STP80NF03L |
| IPP09N03LA | STP60NF03L | STP70NF03L |
| IPP100N06S3-03 | | STP80NF55-06 |
| IPP100N06S3L-03 | | STP80NF55L-06 |
| IPP10N03L | STP60NF03L | STP90NF03L |
| IPP11N03LA | STP70NF03L | |
| IPP14N03LA | | STP70NF03L |
| IPP15N03L | | STP70NF03L |
| IPP25N06S3-25 | STP45NF06 | STP55NF06 |
| IPP25N06S3L-21 | STP55NF06L | STP36NF06L |
| IPP80N06S3-07 | STP80NF55-06 | STP80NF55-08 |
| IPP80N06S3L-06 | STP80NF55L-06 | |
| IPS03N03LAG | STD150NH02L-1 | |
| IPU04N03LA | STD150NH02L-1 | |
| IPU05N03LA | STD95NH02L-1 | |
| IPU07N03L | | STD60NH03L-1 |
| IPU07N03LA | STD100NH02L-1 | STD95NH02L-1 |
| IPU10N03LA | STD60NH03L-1 | STD55NH2LL-1 |
| IPU12N03L | STD60NH03L-1 | |
| IPU13N03LA | STD55NH2LL-1 | STD60NH03L-1 |
| IPU14N03L | | STD60NH03L-1 |
| SN7002N | 2N7002 | |
| SPA02N80C3 | STP5NK80ZFP | STP4NK80ZFP |
| SPA03N60C3 | STP6NK60ZFP | STP5NK60ZFP |
| SPA04N50C3 | STP9NK50ZFP | STF6NK50Z |
| SPA04N60C2 | STF9NK60ZD | STP9NK60ZFP |

| Device | Direct | ST nearest |
|-----------------|------------------|------------------------|
| Infineon | | |
| SPA04N60C3 | STF9NK60ZD | STP9NK60ZFP |
| SPA04N80C3 | STP8NK80ZFP | STP10NK80ZFP |
| SPA06N60C3 | STP10NK60ZFP | STP9NK60ZD |
| SPA06N80C3 | STP10NK80ZFP | STP8NK80ZFP |
| SPA07N60C2 | STP13NK60ZFP | STP10NK60ZFP |
| SPA07N60C3 | STP13NK60ZFP | STP10NK60ZFP |
| SPA07N65C3 | | STP9NC65FP |
| SPA08N50C3 | STP11NK50ZFP | STP8NM50FP |
| SPA08N80C3 | | STP10NK80ZFP |
| SPA11N60C2 | | STP11NM60FP |
| SPA11N60C3 | | STP11NM60FP |
| SPA11N80C3 | STF11NM80 | |
| SPA12N50C3 | STP14NK50ZFP | STP12NM50DFDP |
| SPA15N60C3 | STP20NM60FP | STF25NM60N |
| SPA16N50C3 | STF20NM50D | STP15NK50ZFP |
| SPA17N80C3 | | STF11NM80 |
| SPA20N60C2 | | STF25NM60N |
| SPA20N60C3 | | STF25NM60N |
| SPA21N50C3 | | STP20NM50FP |
| SPB02N60C3 | | STB3NK60ZT4 |
| SPB02N60S5 | | STB3NK60ZT4 |
| SPB03N60C3 | STB6NK60ZT4 | STB4NK60ZT4 |
| SPB03N60S5 | STB6NK60ZT4 | STB4NK60ZT4 |
| SPB04N60C2 | STB9NK60ZDT4 | STB9NK60ZT4 |
| SPB04N60C3 | STB9NK60ZDT4 | STB9NK60ZT4 |
| SPB04N60S5 | STB6NK60ZT4 | STB4NK60ZT4 |
| SPB04N60S5 | STB9NK60ZDT4 | STB9NK60ZT4 |
| SPB07N60C2 | STB14NK60ZT4 | STB9NK60ZDT4 |
| SPB07N60C3 | STB14NK60ZT4 | STB9NK60ZDT4 |
| SPB07N60S5 | STB14NK60ZT4 | STB9NK60ZDT4 |
| SPB100N03S2-03 | STB160NF3LLT4 | STB200NF03T4 |
| SPB100N03S2L-03 | STB100NF03L-03T4 | STB160NF3LLT4 |
| SPB100N04S2-04 | STB200NF04T4 | STB100NF04T4 |
| SPB100N06S2-05 | | STB150NF55T4 |
| SPB100N06S2L-05 | | STB80NF55L-06T4 |
| SPB11N60C2 | | STB11NM60T4 |
| SPB11N60C3 | | STB11NM60T4 |
| SPB11N60S5 | | STB11NM60T4 |
| SPB12N50C3 | STB12NM50FDT4 | STB12NM50T4 |
| SPB147N10 | STB40NF10LT4 | STB35NF10T4 |
| SPB16N50C3 | STB20NK50ZT4 | STB15NK50ZT4 |
| SPB17N80C3 | | STB11NM80T4 |
| SPB18P06P | STB16PF06LT4 | |
| SPB20N60C2 | | STB25NM60NT4 |
| SPB20N60C3 | | STB25NM60NT4 |
| SPB20N60S5 | | STB25NM60NT4 |
| SPB21N10 | | STB30NF10T4 |
| SPB21N50C3 | | STB20NM50T4 |
| SPB25N06S3-25 | STB45NF06T4 | STB55NF06T4 |
| SPB25N06S3L-21 | STB55NF06LT4 | STB36NF06LT4 |
| SPB35N10 | STB30NF10T4 | STB35NF10T4 |
| SPB42N03S2L-13 | STB55NF03LT4 | STB70NF03LT4 |
| SPB47N10 | STB40NF10LT4 | STB35NF10T4 |
| SPB47N10L | | STB40NF10LT4 |
| SPB73N03S2L-08 | STB85NF3LLT4 | STB70NF03LT4 |
| SPB77N06S2-12 | STB60NF06LT4 | STB80NF55-08T4 |
| SPB7N60S5 | STB14NK60ZT4 | STB9NK60ZDT4 |
| SPB80N03S2-03 | STB160NF3LLT4 | STB200NF03T4 |
| SPB80N03S2L-03 | STB100NF03L-03T4 | STB160NF3LLT4 |
| SPB80N03S2L-04 | STB80NF03L-04T4 | STB120NH03LT4 |
| SPB80N03S2L-05 | STB120NH03LT4 | STB80NF03L-04T4 |

| Device | Direct | ST nearest |
|-----------------|------------------|------------------------|
| Infineon | | |
| SPB80N03S2L-06 | STB120NH03LT4 | STB85NF3LLT4 |
| SPB80N04S2-04 | STB200NF04T4 | STB100NF04T4 |
| SPB80N04S2-H4 | STB200NF04T4 | STB100NF04T4 |
| SPB80N04S2L-03 | STB200NF04T4 | STB100NF04T4 |
| SPB80N06S-08 | STB80NF55-08T4 | STB80NF55-06T4 |
| SPB80N06S2-05 | | STB80NF55L-06T4 |
| SPB80N06S2-07 | STB80NF55-06T4 | STB80NF55-08T4 |
| SPB80N06S2-08 | STB85NF55T4 | STB80NF55-08T4 |
| SPB80N06S2-09 | STB80NF55-08T4 | STB60NF06LT4 |
| SPB80N06S2-H5 | STB150NF55T4 | STB80NF55-06T4 |
| SPB80N06S2L-05 | | STB80NF55L-06T4 |
| SPB80N06S2L-06 | STB80NF55L-06T4 | STB80NF55L-08T4 |
| SPB80N06S2L-07 | STB80NF55L-06T4 | STB80NF55L-08T4 |
| SPB80N06S2L-09 | STB85NF55LT4 | STB80NF55L-08T4 |
| SPB80N06S2L-11 | | STB80NF55L-08T4 |
| SPB80N06S2L-H5 | | STB80NF55L-06T4 |
| SPD01N60C3 | STD1HNC60T4 | STD1NK60T4 |
| SPD01N60S5 | STD1HNC60T4 | STD1NK60T4 |
| SPD02N50C3 | STD3NM50T4 | STD3NK50ZT4 |
| SPD02N60C3 | STD2NM60T4 | STD4NK60ZT4 |
| SPD02N60S5 | STD2NM60T4 | STD4NK60ZT4 |
| SPD02N80C3 | | STD4NK80ZT4 |
| SPD03N50C3 | STD5NK50ZT4 | STD6NK50ZT4 |
| SPD03N60C3 | STD3NM60T4 | STD5NM60T4 |
| SPD04N50C3 | STD5NM50T4 | STD6NK50ZT4 |
| SPD04N60C2 | STD5NM60T4 | STD3NM60T4 |
| SPD04N60C3 | STD5NM60T4 | STD3NM60T4 |
| SPD04N60S5 | STD5NM60T4 | STD3NM60T4 |
| SPD06N60C3 | | STD5NM60T4 |
| SPD07N60C2 | | STD5NM60T4 |
| SPD07N60C3 | | STD5NM60T4 |
| SPD07N60S5 | | STD5NM60T4 |
| SPD08N50C3 | | STD5NM50T4 |
| SPD08P06P | | STD10PF06T4 |
| SPD11N10 | | STD10NF10T4 |
| SPD14N06S2-80 | STD16NF06LT4 | STD12NF06T4 |
| SPD15N06S2L-64 | | STD20NF06LT4 |
| SPD18P06P | | STD10PF06T4 |
| SPD25N06S2-40 | STD20NF06T4 | STD16NF06T4 |
| SPD26N06S2L-35 | STD20NF06LT4 | |
| SPD30N03S2L-07 | STD100NH03LT4 | STD60NH03LT4 |
| SPD30N03S2L-10 | STD40NF3LLT4 | |
| SPD30N03S2L-20 | STD35NF3LLT4 | STD30NF03LT4 |
| SPD30N06S2-15 | STD60NF55LT4 | STD60NF06T4 |
| SPD30N06S2-23 | STD35NF06T4 | STD30NF06T4 |
| SPD30N06S2L-13 | STD60NF55LT4 | STD35NF06LT4 |
| SPD30N06S2L-23 | STD35NF06LT4 | STD30NF06LT4 |
| SPD35N10 | STD25NF10T4 | STD15NF10T4 |
| SPD50N03S2-07 | | STD60NH03LT4 |
| SPD50N03S2L-06 | STD100NH03LT4 | STD60NH03LT4 |
| SPD50N06S2-14 | STD60NF55LT4 | STD60NF06T4 |
| SPD50N06S2L-13 | | STD60NF55LT4 |
| SPI07N60C3 | STB13NK60Z-1 | STB10NK60Z-1 |
| SPI07N60S5 | STB13NK60Z-1 | STB10NK60Z-1 |
| SPI08N50C3 | | STB12NM50FD-1 |
| SPI100N03S2-03 | STB100NF03L-03-1 | STB80NF03L-04-1 |
| SPI100N03S2L-03 | STB100NF03L-03-1 | STB80NF03L-04-1 |
| SPI11N60C3 | | STB11NM60FD-1 |
| SPI11N60S5 | | STB11NM60FD-1 |
| SPI12N50C3 | STB14NK50Z-1 | STB12NM50FD-1 |
| SPI15N60C3 | STB20NM60A-1 | STB25NM60N-1 |

| Device | Direct | ST nearest |
|-----------------|------------------|-------------------------|
| Infineon | | |
| SPI16N50C3 | STB20NM50-1 | STB12NM50-1 |
| SPI20N60C3 | | STB25NM60N-1 |
| SPI21N50C3 | | STB20NM50-1 |
| SPI42N03S2L-13 | | STB70NF03L-1 |
| SPI73N03S2L-08 | STB70NF03L-1 | |
| SPI80N03S2-03 | STB100NF03L-03-1 | STB80NF03L-04-1 |
| SPI80N03S2L-03 | STB100NF03L-03-1 | STB80NF03L-04-1 |
| SPI80N03S2L-04 | STB80NF03L-04-1 | STB100NF03L-03-1 |
| SPI80N03S2L-05 | | STB80NF03L-04-1 |
| SPI80N03S2L-06 | | STB80NF03L-04-1 |
| SPI80N04S2-H4 | STB100NF04L-1 | STB200NF04-1 |
| SPI80N06S-08 | STB80NF55L-08-1 | |
| SPP02N60C3 | | STP3NK60Z |
| SPP02N60S5 | | STP3NK60Z |
| SPP02N80C3 | STP5NK80Z | STP4NK80Z |
| SPP03N60C3 | STP6NK60Z | STP5NK60Z |
| SPP03N60S5 | STP6NK60Z | STP5NK60Z |
| SPP04N50C3 | STP9NK50Z | STP6NK50Z |
| SPP04N60C2 | STP9NK60ZD | STP9NK60Z |
| SPP04N60C3 | STP9NK60ZD | STP9NK60Z |
| SPP04N60S5 | STP6NK60Z | STP5NK60Z |
| SPP04N60S5 | STP9NK60ZD | STP9NK60Z |
| SPP04N80C3 | STP8NK80Z | STP10NK80Z |
| SPP06N60C3 | STP10NK60Z | STP9NK60ZD |
| SPP06N80C3 | STP10NK80Z | STP8NK80Z |
| SPP07N60C2 | STP13NK60Z | STP10NK60Z |
| SPP07N60C3 | STP13NK60Z | STP10NK60Z |
| SPP07N60S5 | STP13NK60Z | STP10NK60Z |
| SPP07N65C3 | STP16NK65Z | |
| SPP08N50C3 | STP11NK50Z | STP8NM50 |
| SPP08N80C3 | STP12NK80Z | STP11NM80 |
| SPP08P06P | | STP12PF06 |
| SPP100N03S2-03 | STP200NF03 | STP80NF03L-04 |
| SPP100N03S2L-03 | | STP80NF03L-04 |
| SPP100N04S2-04 | STP200NF04 | STP120NF04 |
| SPP100N06S2-05 | | STP80NF55-06 |
| SPP100N06S2L-05 | | STP80NF55L-06 |
| SPP10N10 | STP14NF12 | STP14NF10 |
| SPP11N60C2 | STP16NK60Z | STP20NM60 |
| SPP11N60C3 | STP16NK60Z | STP20NM60 |
| SPP11N60CFD | STP11NM60FD | STP16NK60Z |
| SPP11N60S5 | STP16NK60Z | STP20NM60 |
| SPP11N65C3 | | STP16NK65Z |
| SPP11N80C3 | STP11NM80 | STP12NK80Z |
| SPP12N50C3 | STP14NK50Z | STP12NM50FD |
| SPP15N60C3 | STP20NM60FD | STP25NM60N |
| SPP16N50C3 | STP20NK50Z | STP15NK50Z |
| SPP17N80C3 | | STP11NM80 |
| SPP18P06P | | STP12PF06 |
| SPP20N60C2 | | STP25NM60N |
| SPP20N60C3 | | STP25NM60N |
| SPP20N60CFD | | STP20NM60FD |
| SPP20N60S5 | | STP25NM60N |
| SPP21N10 | STP22NE10L | STP24NF10 |
| SPP21N50C3 | | STP20NM50FD |
| SPP24N60C3 | STP25NM60N | STP20NM60FD |
| SPP35N10 | STP30NF10 | STP35NF10 |
| SPP42N03S2L-13 | | STP70NF03L |
| SPP47N10 | STP40NF10L | STP35NF10 |
| SPP47N10L | | STP40NF10L |

| Device | Direct | ST nearest |
|-----------------|---------------|----------------------|
| Infineon | | |
| SPP73N03S2L-08 | STP60NF03L | STP90NF03L |
| SPP77N06S2-12 | STP60NF06L | STP80NF06 |
| SPP7N60S5 | STP13NK60Z | STP10NK60Z |
| SPP80N03S2-03 | STP200NF03 | STP80NF03L-04 |
| SPP80N03S2L-03 | | STP80NF03L-04 |
| SPP80N03S2L-04 | STP80NF03L | STP90NF03L |
| SPP80N03S2L-06 | STP90NF03L | STP80NF03L |
| SPP80N04S2-H4 | STP200NF04 | STP120NF04 |
| SPP80N04S2L-03 | STP200NF04 | STP120NF04 |
| SPP80N06S-08 | STP80NF06 | STP60NF06L |
| SPP80N06S2-05 | | STP80NF55L-06 |
| SPP80N06S2-07 | STP80NF55-06 | STP80NF55-08 |
| SPP80N06S2-08 | STP85NF55 | STP80NF55-08 |
| SPP80N06S2-09 | STP80NF06 | STP60NF06L |
| SPP80N06S2-H5 | | STP80NF55-06 |
| SPP80N06S2L-05 | | STP80NF55L-06 |
| SPP80N06S2L-06 | STP80NF55L-06 | |
| SPP80N06S2L-07 | STP80NF55L-06 | |
| SPP80N06S2L-09 | STP85NF55L | STP80NF55L-08 |
| SPP80N06S2L-11 | | STP60NF06L |
| SPP80N06S2L-H5 | | STP80NF55L-06 |
| SPP147N10 | STP40NF10L | STP35NF10 |
| SPP180N03S2L-05 | | STP80NF03L |
| SPU01N60C3 | | STD2HNK60Z-1 |
| SPU01N60S5 | | STD2HNK60Z-2 |
| SPU02N60C3 | | STD3NK60Z-1 |
| SPU02N60S5 | | STD3NK60Z-1 |
| SPU03N60C3 | | STD5NM60-1 |
| SPU04N60C2 | STD5NM60-1 | |
| SPU04N60C3 | STD5NM60-1 | |
| SPU04N60S5 | STD5NM60-1 | |
| SPU07N60C2 | | STD5NM60-1 |
| SPU07N60C3 | | STD5NM60-1 |
| SPU07N60S5 | | STD5NM60-1 |
| SPU08P06P | | STD10PF06-1 |
| SPU18P06P | | STD10PF06-1 |
| SPU30N03S2-08 | STD60NH03L-1 | |
| SPU30N03S2L-10 | STD60NH03L-1 | |
| SPW11N60C2 | STW18NK60Z | STW16NK60Z |
| SPW11N60C3 | STW18NK60Z | STW16NK60Z |
| SPW11N60CFD | STW16NK60Z | STW14NK60Z |
| SPW11N60S5 | STW18NK60Z | STW16NK60Z |
| SPW11N80C3 | STW11NM80 | STW13NK80Z |
| SPW12N50C3 | STW14NK50Z | STW14NM50FD |
| SPW15N60C3 | STW20NM60FD | STW28NK60Z |
| SPW16N50C3 | STW20NK50Z | STW15NK50Z |
| SPW17N80C3 | | STW18NK80Z |
| SPW17NB80C3 | | STW18NK80Z |
| SPW20N60C2 | STW28NK60Z | STW20NM60FD |
| SPW20N60C3 | STW28NK60Z | STW20NM60FD |
| SPW20N60CFD | STW28NK60Z | STW20NM60FD |
| SPW20N60S5 | STW28NK60Z | STW20NM60FD |
| SPW21N50C3 | | STW29NK50ZD |
| SPW24N60C3 | STW28NK60Z | STW26NM60 |
| SPW32N50C3 | STW26NM50 | STW45NM50 |
| SPW35N60C3 | STW45NM60 | STW30NM60D |
| SPW47N60C2 | | STW45NM60 |
| SPW47N60C3 | | STW45NM60 |
| SPW47N60S5 | | STW45NM60 |
| SPW52N50C3 | | STW45NM50FD |

| Device | Direct | ST nearest |
|------------|------------------|------------------------|
| IR | | |
| FA38SA50LC | | STE48NM50 |
| FA57SA50LC | STE53NC50 | STE48NM50 |
| FB180SA10 | STE180NE10 | STE250NS10 |
| IRF1010E | STP60NF06L | STP80NF06 |
| IRF1010ES | STB60NF06LT4 | STB60NF06T4 |
| IRF1010EZ | STP80NF06 | STP60NF06L |
| IRF1010EZS | | STB60NF06LT4 |
| IRF1010N | STP60NF06L | STP80NF06 |
| IRF1010NL | | STB80NF55L-08-1 |
| IRF1010NS | | STB80NF55-08T4 |
| IRF1010Z | STP80NF55-08 | STP80NF55-06 |
| IRF1010ZL | STB80NF55L-08-1 | STB80NF55-06-1 |
| IRF1010ZS | STB80NF55-08T4 | STB80NF55-06T4 |
| IRF1104 | | STP100NF04 |
| IRF1104S | | STB100NF04T4 |
| IRF1302 | STP80NF03L | STP130NH02L |
| IRF1310N | STP35NF10 | STP30NF10 |
| IRF1310NS | STB35NF10T4 | STB30NF10T4 |
| IRF1312 | STP120NF10 | STP80NF10 |
| IRF1312S | STB120NF10T4 | STB80NF10T4 |
| IRF1404 | STP200NF04 | STP120NF04 |
| IRF1404L | STB100NF04L-1 | STB200NF04-1 |
| IRF1404S | STB200NF04T4 | STB100NF04T4 |
| IRF1404Z | STP200NF04 | STP120NF04 |
| IRF1404ZL | STB200NF04-1 | STB100NF04L-1 |
| IRF1404ZS | STB200NF04T4 | STB100NF04T4 |
| IRF1405 | | STP80NF55-06 |
| IRF1405L | | STB80NF55-06-1 |
| IRF1405S | STB150NF55T4 | STB80NF55-06T4 |
| IRF1405Z | | STP80NF55-06 |
| IRF1405ZL | | STB80NF55-06-1 |
| IRF1405ZS | | STB150NF55T4 |
| IRF1407 | STP140NF75 | STP75NF75 |
| IRF1407S | STB140NF75T4 | |
| IRF1503 | STP200NF03 | STP80NF03L-04 |
| IRF1503L | STB100NF03L-03-1 | STB80NF03L-04-1 |
| IRF1503S | STB160NF3LLT4 | STB200NF03T4 |
| IRF1607 | STP140NF75 | STP75NF75 |
| IRF1704 | STP200NF04 | STP120NF04 |
| IRF1830G | STP5NK50ZFP | STP4NK50ZFP |
| IRF2204 | STP200NF04 | STP120NF04 |
| IRF2204L | STB200NF04-1 | STB100NF04L-1 |
| IRF2204S | STB200NF04T4 | STB100NF04T4 |
| IRF2804 | | STP200NF04 |
| IRF2804L | STB200NF04-1 | STB200NF04-1 |
| IRF2804S | | STB200NF04T4 |
| IRF2805 | | STP80NF55-06 |
| IRF2805L | | STB80NF55-06-1 |
| IRF2805S | | STB150NF55T4 |
| IRF2807 | STP75NF75 | STP140NF75 |
| IRF2807S | | STB140NF75T4 |
| IRF2807Z | STP140NF75 | STP75NF75 |
| IRF2807ZS | STB140NF75T4 | |
| IRF2907Z | | STP140NF75 |
| IRF2907ZS | | STB140NF75T4 |
| IRF3007 | STP75NF75 | STP140NF75 |
| IRF3007S | | STB140NF75T4 |
| IRF3205 | STP80NF06 | STP60NF06L |
| IRF3205L | STB80NF55L-08-1 | |
| IRF3205S | STB80NF55-08T4 | STB60NF06LT4 |
| IRF3205Z | STP80NF55-06 | STP80NF55-08 |

| Device | Direct | ST nearest |
|------------|----------------|------------------------|
| IR | | |
| IRF3205ZL | STB80NF55-06-1 | STB80NF55L-08-1 |
| IRF3205ZS | STB80NF55-06T4 | STB80NF55-08T4 |
| IRF3315 | | STP40NS15 |
| IRF3315S | | STB40NS15T4 |
| IRF3415 | | STP40NS15 |
| IRF3415S | | STB40NS15T4 |
| IRF3515EZ | STB40NS15T4 | |
| IRF3703 | | STP200NF03 |
| IRF3704 | STP60NF03L | |
| IRF3704L | STB70NF03L-1 | |
| IRF3704S | STB70NH03LT4 | STB70NF3LLT4 |
| IRF3707 | STP70NF03L | |
| IRF3707L | STB70NF03L-1 | |
| IRF3707S | STB70NH03LT4 | STB55NF03LT4 |
| IRF3709 | STP60NF03L | STP90NF03L |
| IRF3709L | STB70NF03L-1 | STB80NF03L-04-1 |
| IRF3709S | STB70NH03LT4 | STB120NH03LT4 |
| IRF3710 | STP40NF10 | STP80NF12 |
| IRF3710S | STB40NF10T4 | STB80NF10T4 |
| IRF3711 | STP90NF03L | STP130NH02L |
| IRF3711L | | STB80NF03L-04-1 |
| IRF3711S | STB100NH02LT4 | STB85NF3LLT4 |
| IRF3805ZS | | STB150NF55T4 |
| IRF3808 | STP140NF75 | STP75NF75 |
| IRF3808S | STB140NF75T4 | |
| IRF4104 | STP100NF04 | STP120NF04 |
| IRF4104L | | STB100NF04L-1 |
| IRF4104S | STB100NF04T4 | STB200NF04T4 |
| IRF4905 | STP80PF55 | |
| IRF4905S | STB80PF55T4 | |
| IRF520N | STP14NF12 | STP14NF10 |
| IRF520V | STP14NF12 | STP14NF10 |
| IRF530N | | STP14NF10 |
| IRF540N | STP30NF10 | STP24NF10 |
| IRF540NS | STB30NF10T4 | STB35NF10T4 |
| IRF630N | | IRF630 |
| IRF634 | STP8NS25 | STP16NS25 |
| IRF634N | STP8NS25 | STP16NS25 |
| IRF634NS | | STB16NS25T4 |
| IRF634S | | STB16NS25T4 |
| IRF640 | IRF640 | |
| IRF640N | STP20N20 | IRF640 |
| IRF644 | STP16NS25 | STP8NS25 |
| IRF644N | STP16NS25 | STP22NS25Z |
| IRF644NS | STB16NS25T4 | STB22NS25ZT4 |
| IRF644S | STB16NS25T4 | STB22NS25ZT4 |
| IRF7101(N) | STS2DNF30L | |
| IRF720 | STP5NK40Z | STP7NK40Z |
| IRF7204 | STS5PF30L | |
| IRF7205 | STS5PF30L | |
| IRF7207 | STS5PF20V | |
| IRF730 | STP7NK40Z | STP5NK40Z |
| IRF7301(N) | | STS5DNF20V |
| IRF7306(P) | | STSA4DPF30L |
| IRF730A | STP7NK40Z | STP5NK40Z |
| IRF730AS | | STB11NK40ZT4 |
| IRF730S | | STB11NK40ZT4 |
| IRF7311(N) | | STS8DNH3LL |
| IRF7313(N) | | STS8DNH3LL |
| IRF7314(P) | | STSA4DPF20L |
| IRF7314Q | STSA4DPF30L | STSA4DPF20L |

| Device | Direct | ST nearest |
|------------|--------------|---------------------|
| IR | | |
| IRF7316(P) | | STS4DPF30L |
| IRF7341(N) | STS4DNF60L | |
| IRF7341Q | STS4DNF60L | |
| IRF7342(P) | STS3DPF60L | |
| IRF7343 | STS4C3F60L | |
| IRF737LC | | STP7NK30Z |
| IRF740 | STP11NK40Z | STP7NK40Z |
| IRF7401 | | STS6NF20V |
| IRF7402 | STS6NF20V | |
| IRF7403 | | STS11NF30L |
| IRF7404 | | STS5PF20V |
| IRF7406 | | STS6PF30L |
| IRF740A | STP11NK40Z | STP7NK40Z |
| IRF740AS | STB11NK40ZT4 | |
| IRF740S | STB11NK40ZT4 | |
| IRF7413 | STS11NF30L | STS12NH3LL |
| IRF7413A | | STS11NF30L |
| IRF7416 | STS7PF30L | STS6PF30L |
| IRF7424 | STS10PF30L | |
| IRF7452 | STS4NF100 | |
| IRF7457 | STS12NF30L | STS17NF3LL |
| IRF7458 | STS12NF30L | STS12NH3LL |
| IRF7460 | STS12NH3LL | STS12NF30L |
| IRF7466 | STS11NF30L | |
| IRF7467 | STS12NH3LL | STS11NF30L |
| IRF7474 | STS4NF100 | |
| IRF7475 | STS6NF20V | |
| IRF7476 | | STS6NF20V |
| IRF7477 | STS12NF30L | STS17NF3LL |
| IRF7757(N) | STC5NF20V | |
| IRF7805 | STS12NF30L | STS12NH3LL |
| IRF7805A | STS12NF30L | STS12NH3LL |
| IRF7809A | STS17NF3LL | STS12NF30L |
| IRF7809AV | | STS17NF3LL |
| IRF7811A | STS12NH3LL | STS12NF30L |
| IRF7811AV | STS12NF30L | STS12NH3LL |
| IRF7811W | STS12NH3LL | STS12NF30L |
| IRF7821 | STS12NF30L | STS12NH3LL |
| IRF7822 | STS17NF3LL | STS25NH3LL |
| IRF7828 | STS12NF30L | STS12NH3LL |
| IRF7832 | STS25NH3LL | |
| IRF7910 | STS5DNF20V | |
| IRF8010 | STP80NF10 | STP80NF12 |
| IRF8010S | STB80NF10T4 | STB40NF10T4 |
| IRF820 | STP4NK50Z | |
| IRF830A | STP5NK50Z | STP6NK50Z |
| IRF830AL | | STB9NK50Z-1 |
| IRF830AS | STB5NK50ZT4 | |
| IRF830S | STB5NK50ZT4 | |
| IRF840 | STP9NK50Z | STP6NK50Z |
| IRF840A | STP9NK50Z | STP6NK50Z |
| IRF840CL | STB9NK50Z-1 | |
| IRF9956(N) | STS2DNF30L | |
| IRF9224N | STP12PF06 | |
| IRF9224NS | | STB16PF06LT4 |
| IRF9234NS | | STB16PF06LT4 |
| IRF9234S | STB16PF06LT4 | |
| IRFB11N50A | STP11NK50Z | STP8NM50 |
| IRFB13N50A | STP12NM50FD | STP11NK50Z |
| IRFB16N60L | STP11NM60 | STP14NK60Z |
| IRFB17N20D | IRF640 | STP20N20 |

| Device | Direct | ST nearest |
|-------------|--------------|-----------------------|
| IR | | |
| IRFB17N50L | STP20NM50 | STP20NK50Z |
| IRFB17N60K | STP16NK60Z | STP11NM60FD |
| IRFB18N50K | STP20NK50Z | STP15NK50Z |
| IRFB18N50K | STP20NM50 | STP20NK50Z |
| IRFB20N50K | | STP20NM50FD |
| IRFB20N50K | STP20NM50 | STP20NK50Z |
| IRFB23N15D | | STP40NS15 |
| IRFB23N20D | | STP20N20 |
| IRFB260N | STP40N20 | |
| IRFB31N20D | | STP40N20 |
| IRFB3207 | | STP140NF75 |
| IRFB3307 | | STP140NF75 |
| IRFB33N15D | STP40NS15 | |
| IRFB3507 | STP140NF75 | STP75NF75 |
| IRFB38N20D | STP40N20 | |
| IRFB41N15D | STP40NS15 | |
| IRFB42N20D | | STP40N20 |
| IRFB4310 | | STP120NF10 |
| IRFB4410 | STP120NF10 | STP80NF10 |
| IRFB4610 | STP80NF10 | STP120NF10 |
| IRFB4710 | STP80NF10 | STP120NF10 |
| IRFB52N15D | | STP40NS15 |
| IRFB59N10D | STP40NF10 | STP80NF12 |
| IRFB61N15D | | STP40NS15 |
| IRFB9N30A | STP12NK30Z | |
| IRFB9N60A | STP10NK60Z | STP9NK60ZD |
| IRFB9N65A | | STP9NK65Z |
| IRFBA90N20D | | STW40N20 |
| IRFBC20 | | STP3NK60Z |
| IRFBC20S | | STB3NK60ZT4 |
| IRFBC30 | STP4NK60Z | STP3NK60Z |
| IRFBC30A | STP4NK60Z | STP3NK60Z |
| IRFBC30AS | STB4NK60ZT4 | STB3NK60ZT4 |
| IRFBC30S | STB4NK60ZT4 | STB3NK60ZT4 |
| IRFBC40A | STP6NK60Z | STP5NK60Z |
| IRFBC40AS | STB6NK60ZT4 | STB4NK60ZT4 |
| IRFBC40L | | STB9NK60Z-1 |
| IRFBC40S | STB6NK60ZT4 | STB4NK60ZT4 |
| IRFBE20 | | STP3NK80Z |
| IRFBE30 | STP4NK80Z | STP5NK80Z |
| IRFBF20 | | STP2NK90Z |
| IRFBF30 | STP3HNK90Z | STP5NK90Z |
| IRFI1010N | | STP60NF06FP |
| IRFI3205 | | STP80NF55-06FP |
| IRFI520N | STP14NF12FP | |
| IRFI540N | | STF24NF12 |
| IRFI630G | IRF630FP | |
| IRFI634G | | STP16NS25FP |
| IRFI640G | IRF640FP | |
| IRFI644G | STP16NS25FP | |
| IRFI720G | STP5NK40ZFP | STP7NK40ZFP |
| IRFI730G | STP7NK40ZFP | STP5NK40ZFP |
| IRFI740G | STP11NK40ZFP | STP7NK40ZFP |
| IRFI740GLC | STP11NK40ZFP | STP7NK40ZFP |
| IRFI820G | STP4NK50ZFP | |
| IRFI830G | STP5NK50ZFP | STP4NK50ZFP |
| IRFI840G | STP9NK50ZFP | STF6NK50Z |
| IRFI840GLC | STP9NK50ZFP | STF6NK50Z |
| IRFIB5N50L | STP8NM50FP | STP9NK50ZFP |
| IRFIB5N65A | STP9NC65FP | STP9NK65ZFP |
| IRFIB6N60A | STP10NK60ZFP | STF9NK60ZD |

| Device | Direct | ST nearest |
|-------------|--------------|---------------------|
| IR | | |
| IRFIB7N50A | STP11NK50ZFP | STP8NM50FP |
| IRFIBC20G | STF2HNK60Z | STP3NK60ZFP |
| IRFIBC30G | STP4NK60ZFP | STP3NK60ZFP |
| IRFIBC40G | STP6NK60ZFP | STP5NK60ZFP |
| IRFIBC40GLC | STP6NK60ZFP | STP5NK60ZFP |
| IRFIBE20G | | STF3NK80Z |
| IRFIBE30G | STP4NK80ZFP | STP5NK80ZFP |
| IRFIBF20G | | STP3NK90ZFP |
| IRFIBF30G | STF3HNK90Z | STF5NK90Z |
| IRFIZ24E | STF20NF06 | STP16NF06FP |
| IRFIZ24N | STF20NF06 | STP16NF06FP |
| IRFIZ24V | STF20NF06L | STP36NF06FP |
| IRFIZ34E | STP36NF06FP | STF20NF06L |
| IRFIZ34N | STP36NF06FP | STF20NF06L |
| IRFIZ34V | | STP55NF06FP |
| IRFIZ44N | | STP55NF06FP |
| IRFIZ46N | STP55NF06FP | |
| IRFIZ48N | STP60NF06FP | STP55NF06FP |
| IRFIZ48V | | STP60NF06FP |
| IRFLO14N | | STN3NF06L |
| IRFLO24N | | STN3NF06L |
| IRFL110 | | STN1NF10 |
| IRFL210 | STN1N20 | |
| IRFL4310 | | STN2NF10 |
| IRFP054N | | STW80NF55-08 |
| IRFP064N | STW80NF55-08 | STW150NF55 |
| IRFP15N60L | STW14NK60Z | STW16NK60Z |
| IRFP17N50L | STW20NK50Z | STW15NK50Z |
| IRFP21N60L | STW20NM60 | STW18NK60Z |
| IRFP22N50A | STW20NM50FD | STW29NK50ZD |
| IRFP22N60K | STW20NM60FD | STW28NK60Z |
| IRFP23N50L | STW20NM50FD | STW29NK50ZD |
| IRFP250N | | STW40N20 |
| IRFP260 | | STW40N20 |
| IRFP260N | STW40N20 | |
| IRFP264 | | STW52NK25Z |
| IRFP264N | | STW52NK25Z |
| IRFP26N60L | STW20NM60FD | STW28NK60Z |
| IRFP27N60K | STW28NK60Z | STW20NM60FD |
| IRFP2907 | STW220NF75 | |
| IRFP31N50L | STW29NK50ZD | STW20NM50FD |
| IRFP32N50K | STW29NK50ZD | STW25NM50N |
| IRFP3703 | STW200NF03 | |
| IRFP448 | | STW14NM50FD |
| IRFP450 | STW14NK50Z | |
| IRFP450A | STW14NM50FD | STW14NK50Z |
| IRFP450N | STW14NK50Z | STW14NM50 |
| IRFP460 | STW20NK50Z | STW15NK50Z |
| IRFP460A | STW20NK50Z | STW15NK50Z |
| IRFP460LC | STW20NK50Z | STW15NK50Z |
| IRFP460N | STW20NM50FD | STW29NK50ZD |
| IRFP460P | STW20NK50Z | STW15NK50Z |
| IRFP90N20D | | STW40N20 |
| IRFPC40 | | STW10NK60Z |
| IRFPC48 | STW10NK60Z | STW13NK60Z |
| IRFPC50 | STW13NK60Z | STW10NK60Z |
| IRFPC50A | STW13NK60Z | STW10NK60Z |
| IRFPC60 | STW16NK60Z | STW18NK60Z |
| IRFPC60LC | STW16NK60Z | STW18NK60Z |
| IRFPE40 | | STW8NK80Z |
| IRFPE50 | | STW10NK80Z |

| Device | Direct | ST nearest |
|--------------|--------------|----------------------|
| IR | | |
| IRFPF30 | | STW7NK90Z |
| IRFPF40 | | STW7NK90Z |
| IRFPF50 | | STW9NK90Z |
| IRFPS3810 | STY140NS10 | |
| IRFPS40N50L | | STY60NM50 |
| IRFPS43N50K | | STY60NM50 |
| IRFR024N | STD16NF06LT4 | STD12NF06T4 |
| IRFR1205 | STD30NF06T4 | STD35NF06T4 |
| IRFR120N | | STD6NF10T4 |
| IRFR13N20D | | STD20N20T4 |
| IRFR15N20D | | STD20N20T4 |
| IRFR1N60A | | STD1NK60T4 |
| IRFR210 | | STD5N20T4 |
| IRFR214 | | STD4NS25T4 |
| IRFR220N | | STD5N20T4 |
| IRFR224 | STD4NS25T4 | |
| IRFR245 | STD60NF06T4 | STD35NF06LT4 |
| IRFR320 | STD5NK40ZT4 | STD7NK40ZT4 |
| IRFR3303 | | STD30NF03LT4 |
| IRFR3411 | STD25NF10T4 | STD15NF10T4 |
| IRFR3505 | STD60NF55LT4 | STD60NF06T4 |
| IRFR3704 | STD60NF3LLT4 | STD50NH02LT4 |
| IRFR3707 | STD60NH03LT4 | STD40NF03LT4 |
| IRFR3710Z | | STD25NF10LT4 |
| IRFR3711 | STD95NH02LT4 | STD90NH02LT4 |
| IRFR3910 | | STD10NF10T4 |
| IRFR3911 | | STD16NF10LT4 |
| IRFR3911 | STD10NF10T4 | STD16NF10LT4 |
| IRFR4105 | STD20NF06T4 | STD16NF06T4 |
| IRFR4105Z | STD30NF06T4 | STD35NF06T4 |
| IRFR420 | STD3NM50T4 | STD3NK50ZT4 |
| IRFR420A | STD3NM50T4 | STD3NK50ZT4 |
| IRFR430A | STD5NK50ZT4 | STD4NK50ZT4 |
| IRFR5505 | | STD10PF06T4 |
| IRFR9024 | | STD10PF06T4 |
| IRFR9024N | STD10PF06T4 | |
| IRFRC20 | STD1HNC60T4 | STD3NK60ZT4 |
| IRFS11N50A | | STB12NM50FDT4 |
| IRFS23N15D | | STB40NS15T4 |
| IRFS3207 | | STB140NF75T4 |
| IRFS3307 | | STB140NF75T4 |
| IRFS3331N15D | STB40NS15T4 | |
| IRFS3507 | STB140NF75T4 | |
| IRFS41N15D | STB40NS15T4 | |
| IRFS4310 | | STB120NF10T4 |
| IRFS4410 | STB120NF10T4 | STB80NF10T4 |
| IRFS4610 | STB80NF10T4 | STB120NF10T4 |
| IRFS4710 | STB80NF10T4 | STB120NF10T4 |
| IRFS52N15D | | STB40NS15T4 |
| IRFS59N10D | STB40NF10T4 | STB80NF10T4 |
| IRFS9N60A | | STB9NK60ZDT4 |
| IRFSL11N50A | | STB12NM50FD-1 |
| IRFSL9N60A | STB10NK60Z-1 | STB9NK60Z-1 |
| IRFU024N | | STD12NF06-1 |
| IRFU110 | | STD5NE10-1 |
| IRFU1205 | | STD60NF55L-1 |
| IRFU120N | | STD5NE10-1 |
| IRFU2405 | STD60NF55L-1 | |
| IRFU320 | STD5NK40Z-1 | STD7NK40Z-1 |
| IRFU3303 | | STD17NF03L-1 |
| IRFU3505 | STD60NF55L-1 | |
| IRFU3704 | STD70NH02L-1 | STD60NH03L-1 |

| Device | Direct | ST nearest |
|-----------|-----------------|------------------------|
| IR | | |
| IRFU3707 | STD60NH03L-1 | |
| IRFU3709 | STD60NH03L-1 | |
| IRFU3711 | STD95NH02L-1 | |
| IRFU4105 | STD20NF06L-1 | |
| IRFU4105Z | | STD60NF55L-1 |
| IRFU420 | STD3NK50Z-1 | STD4NK50Z-1 |
| IRFU420A | STD3NK50Z-1 | STD4NK50Z-1 |
| IRFU430A | STD5NK50Z-1 | STD4NK50Z-1 |
| IRFU5505 | | STD10PF06-1 |
| IRFU9024 | | STD10PF06-1 |
| IRFU9024N | STD10PF06-1 | |
| IRFUC20 | STD2Hnk60Z-1 | STD3NK60Z-1 |
| IRFZ24N | STP20NF06 | STP140NF55 |
| IRFZ24NL | STB140NF55-1 | |
| IRFZ24NS | STB140NF55T4 | STB36NF06LT4 |
| IRFZ24V | STP20NF06L | STP36NF06 |
| IRFZ34E | STP36NF06 | STP20NF06L |
| IRFZ34N | STP36NF06 | STP20NF06L |
| IRFZ34NS | STB36NF06LT4 | |
| IRFZ44E | | STP45NF06 |
| IRFZ44ES | | STB45NF06T4 |
| IRFZ44N | STP45NF06 | STP55NF06 |
| IRFZ44NS | | STB55NF06T4 |
| IRFZ44R | STP45NF06 | STP36NF06 |
| IRFZ44V | STP60NF06 | STP55NF06 |
| IRFZ44VS | STB60NF06T4 | STB55NF06T4 |
| IRFZ44VZ | STP60NF06L | STP80NF06 |
| IRFZ44VZS | STB60NF06LT4 | STB60NF06T4 |
| IRFZ46N | STP55NF06 | STP45NF06 |
| IRFZ46NS | STB55NF06T4 | STB45NF06T4 |
| IRFZ46Z | STP60NF06L | STP80NF06 |
| IRFZ46ZL | | STB80NF55L-08-1 |
| IRFZ46ZS | STB60NF06LT4 | STB80NF55-08T4 |
| IRFZ48N | STP60NF06 | STP55NF06 |
| IRFZ48NS | STB60NF06T4 | STB55NF06T4 |
| IRFZ48R | STP55NF06 | STP45NF06 |
| IRFZ48V | STP60NF06L | STP80NF06 |
| IRFZ48VS | STB60NF06LT4 | STB60NF06T4 |
| IRL1004L | | STB100NF04L-1 |
| IRL1104L | | STB100NF04L-1 |
| IRL1404L | STB100NF04L-1 | STB200NF04-1 |
| IRL1404S | STB200NF04T4 | STB100NF04T4 |
| IRL1404ZL | STB100NF04L-1 | |
| IRL2203N | STP90NF03L | |
| IRL2203NL | | STB70NF03L-1 |
| IRL2203NS | STB120NH03LT4 | STB85NF3LLT4 |
| IRL2505 | | STP80NF55L-06 |
| IRL2505L | STB80NF55L-08-1 | |
| IRL2505S | STB80NF55L-08T4 | |
| IRL2703 | STP22NF03L | |
| IRL2910 | | STP40NF10L |
| IRL2910S | | STB40NF10LT4 |
| IRL3102 | | STP70NF03L |
| IRL3102S | STB75NH02LT4 | STB70NH03LT4 |
| IRL3103 | STP70NF03L | |
| IRL3103L | STB70NF03L-1 | |
| IRL3103S | STB55NF03LT4 | STB45NF3LLT4 |
| IRL3202 | STP70NF03L | |
| IRL3202S | STB70NH03LT4 | STB75NH02LT4 |
| IRL3302S | STB55NF03LT4 | STB45NF3LLT4 |
| IRL3303 | STP40NF03L | |

| Device | Direct | ST nearest |
|-----------|------------------|-------------------------|
| IR | | |
| IRL3303S | | STB45NF3LLT4 |
| IRL3402 | | STP90NF03L |
| IRL3402S | STB120NH03LT4 | STB85NF3LLT4 |
| IRL3502 | STP130NH02L | STP80NF03L-04 |
| IRL3502S | | STB85NF3LLT4 |
| IRL3705N | | STP80NF55L-06 |
| IRL3705NL | STB80NF55L-08-1 | |
| IRL3705NS | STB80NF55L-08T4 | |
| IRL3705Z | | STP80NF55L-06 |
| IRL3705ZL | STB80NF55L-08-1 | |
| IRL3705ZS | STB80NF55L-08T4 | |
| IRL3713 | | STP80NF03L-04 |
| IRL3713L | STB100NF03L-03-1 | |
| IRL3713S | STB100NF03L-03T4 | STB160NF3LLT4 |
| IRL3714 | STP40NF03L | |
| IRL3714S | STB45NF3LLT4 | STB55NF03LT4 |
| IRL3715 | STP70NF03L | |
| IRL3715L | STB70NF03L-1 | |
| IRL3715S | STB45NF3LLT4 | STB55NF03LT4 |
| IRL3803 | STP80NF03L | STP80NF03L-04 |
| IRL3803L | STB80NF03L-04-1 | STB100NF03L-03-1 |
| IRL3803S | STB80NF03L-04T4 | STB100NF03L-03T4 |
| IRL530N | STP22NE10L | |
| IRL540N | | STP40NF10L |
| IRL540NS | | STB40NF10LT4 |
| IRL7833 | STP80NF03L-04 | STP80NF03L |
| IRL7833L | STB100NF03L-03-1 | STB80NF03L-04-1 |
| IRL7833S | STB100NF03L-03T4 | STB80NF03L-04T4 |
| IRL13615 | STP30NS15LFP | |
| IRLL014N | | STN3NF06L |
| IRLL024N | | STN3NF06L |
| IRLL024NQ | | STN3NF06L |
| IRLL2703 | STN4NF03L | |
| IRLL3303 | | STN4NF03L |
| IRLR014N | | STD12NF06LT4 |
| IRLR024N | STD12NF06LT4 | STD20NF06LT4 |
| IRLR2703 | STD17NF03LT4 | |
| IRLR2705 | STD20NF06LT4 | |
| IRLR2905 | STD30NF06LT4 | STD35NF06LT4 |
| IRLR2905Z | STD35NF06LT4 | STD60NF55LT4 |
| IRLR3103 | STD35NF3LLT4 | |
| IRLR3105 | STD20NF06LT4 | |
| IRLR3303 | | STD30NF03LT4 |
| IRLR3410 | | STD16NE10LT4 |
| IRLR3714 | STD35NF3LLT4 | STD38NH02LT4 |
| IRLR3715 | STD50NH02LT4 | STD38NH02LT4 |
| IRLR3915 | STD60NF55LT4 | |
| IRLR7821 | STD60NF3LLT4 | STD40NF3LLT4 |
| IRLR7833 | | STD100NH03LT4 |
| IRLR8103V | STD60NH03LT4 | STD100NH03LT4 |
| IRLR8503 | STD60NH03LT4 | STD40NF03LT4 |
| IRLU014N | | STD12NF06L-1 |
| IRLU024N | STD12NF06L-1 | STD20NF06L-1 |
| IRLU2703 | STD17NF03L-1 | |
| IRLU2705 | STD20NF06L-1 | |
| IRLU2905 | | STD60NF55L-1 |
| IRLU2905Z | STD60NF55L-1 | |
| IRLU3103 | | STD60NH03L-1 |
| IRLU3105 | STD20NF06L-1 | |
| IRLU3303 | | STD17NF03L-1 |
| IRLU3714 | | STD55NH2LL-1 |

| Device | Direct | ST nearest |
|----------------|--------------|------------------------|
| IR | | |
| IRLU3715 | STD60NH03L-1 | STD55NH2LL-1 |
| IRLU3915 | STD60NF55L-1 | |
| IRLU7821 | STD60NH03L-1 | |
| IRLZ24N | | STP36NF06L |
| IRLZ24NS | | STB36NF06LT4 |
| IRLZ34 | STP36NF06L | |
| IRLZ34N | STP36NF06L | |
| IRLZ34NS | STB36NF06LT4 | |
| IRLZ44 | | STP55NF06L |
| IRLZ44N | | STP55NF06L |
| IRLZ44NS | | STB55NF06LT4 |
| IRLZ44Z | STP60NF06L | STP55NF06L |
| IRLZ44ZL | | STB80NF55L-08-1 |
| IRLZ44ZS | STB60NF06LT4 | STB55NF06LT4 |
| SI4410DY | STS11NF30L | |
| SI4420DY | STS12NF30L | STS12NH3LL |
| SI4435DY | STS7PF30L | STS6PF30L |
| IXYS | | |
| IRFP250 | | STW40N20 |
| IRFP260 | | STW40N20 |
| IRFP264 | | STW52NK25Z |
| IRFP450 | STW14NK50Z | |
| IRFP460 | STW20NK50Z | STW15NK50Z |
| IRFP470 | STW20NM50FD | STW29NK50ZD |
| IXFE180N10 | | STE180NE10 |
| IXFE39N90 | | STE40NK90ZD |
| IXFE44N50Q | STE48NM50 | STE53NC50 |
| IXFE44N50QD2 | STE48NM50 | STE53NC50 |
| IXFE44N50QD3 | STE48NM50 | STE53NC50 |
| IXFE44N60 | STE40NC60 | |
| IXFE48N50Q | STE48NM50 | STE53NC50 |
| IXFE48N50QD2 | STE48NM50 | STE53NC50 |
| IXFE48N50QD3 | STE48NM50 | STE53NC50 |
| IXFE50N50 | STE48NM50 | STE53NC50 |
| IXFE55N50 | STE53NC50 | STE48NM50 |
| IXFE80N50 | STE70NM50 | STE53NC50 |
| IXFH10N100 | STW11NK100Z | STW13NK100Z |
| IXFH10N90 | | STW9NK90Z |
| IXFH11N80 | STW10NK80Z | STW8NK80Z |
| IXFH12N100 | | STW11NK100Z |
| IXFH12N100F | | STW11NK100Z |
| IXFH12N100Q(5) | | STW11NK100Z |
| IXFH12N50F | STW14NM50FD | STW14NK50Z |
| IXFH12N90 | STW12NK90Z | STW9NK90Z |
| IXFH12N90Q | STW12NK90Z | STW9NK90Z |
| IXFH13N100 | | STW13NK100Z |
| IXFH13N50 | STW14NM50FD | STW14NK50Z |
| IXFH13N80 | STW12NK80Z | STW10NK80Z |
| IXFH13N80Q | STW12NK80Z | STW13NK80Z |
| IXFH13N90 | STW12NK90Z | STW15NK90Z |
| IXFH14N100 | STW13NK100Z | STW11NK100Z |
| IXFH14N100Q2 | | STW13NK100Z |
| IXFH14N80 | STW12NK80Z | STW13NK80Z |
| IXFH15N100 | STW13NK100Z | STW11NK100Z |
| IXFH15N100Q | STW13NK100Z | STW11NK100Z |
| IXFH15N60 | STW14NK60Z | STW13NK60Z |
| IXFH15N80 | STW13NK80Z | STW11NM80 |
| IXFH15N80Q | STW13NK80Z | STW11NM80 |
| IXFH16N90Q | STW15NK90Z | STW12NK90Z |
| IXFH17N80Q | STW13NK80Z | STW11NM80 |

| Device | Direct | ST nearest |
|---------------|--------------|---------------------|
| IXYS | | |
| IXFH20N60 | STW18NK60Z | STW20NM60 |
| IXFH20N60Q | STW18NK60Z | STW20NM60 |
| IXFH20N80Q | STW11NM80 | STW13NK80Z |
| IXFH21N50 | STW20NM50 | STW20NK50Z |
| IXFH21N50F | STW20NM50 | STW20NK50Z |
| IXFH21N50Q | STW20NM50 | STW20NK50Z |
| IXFH23N60Q | STW20NM60 | STW18NK60Z |
| IXFH24N50 | STW20NM50FD | STW29NK50ZD |
| IXFH24N50Q | STW20NM50FD | STW29NK50ZD |
| IXFH26N50 | | STW20NM50FD |
| IXFH26N50Q | | STW20NM50FD |
| IXFH26N60Q | STW20NM60FD | STW28NK60Z |
| IXFH28N50F | | STW29NK50ZD |
| IXFH28N50Q | | STW20NM50FD |
| IXFH30N50 | STW29NK50ZD | STW20NM50FD |
| IXFH30N50Q | STW29NK50ZD | STW20NM50FD |
| IXFH30N60Q | | STW28NK60Z |
| IXFH32N50 | STW29NK50ZD | STW20NM50FD |
| IXFH32N50Q | STW29NK50ZD | STW20NM50FD |
| IXFH35N30 | | STW54NK30Z |
| IXFH40N30 | | STW54NK30Z |
| IXFH40N30Q | | STW54NK30Z |
| IXFH40N50Q2 | STW25NM50N | STW29NK50ZD |
| IXFH42N20(5) | | STW40N20 |
| IXFH4N100Q | | STW5NK100Z |
| IXFH50N20 | STW40N20 | |
| IXFH52N30Q | STW54NK30Z | |
| IXFH58N20 | STW40N20 | |
| IXFH58N20Q | STW40N20 | |
| IXFH60N20 | | STW40N20 |
| IXFH60N20F | | STW40N20 |
| IXFH60N25Q | STW52NK25Z | |
| IXFH66N20Q | STW40N20 | |
| IXFH68N20 | | STW40N20 |
| IXFH6N100 | | STW11NK100Z |
| IXFH6N100F | | STW11NK100Z |
| IXFH6N100Q | | STW11NK100Z |
| IXFH6N100Q | STW7NK90Z | STW9NK90Z |
| IXFH74N20(5) | | STW40N20 |
| IXFH7N80 | STW8NK80Z | STW10NK80Z |
| IXFH7N90 | STW9NK90Z | STW7NK90Z |
| IXFH80N20Q | | STW40N20 |
| IXFH88N20Q | | STW40N20 |
| IXFH8N80 | | STW10NK80Z |
| IXFH9N80 | STW10NK80Z | STW8NK80Z |
| IXFH9N80Q | | STW10NK80Z |
| IXFK100N10(5) | STY140NS10 | |
| IXFK120N20 | | STY100NS20FD |
| IXFK150N10(5) | STY140NS10 | |
| IXFK170N10 | STY140NS10 | |
| IXFK180N085 | | STY140NS10 |
| IXFK180N10 | | STY140NS10 |
| IXFK24N90Q | | STY30NK90Z |
| IXFK25N90 | STY30NK90Z | |
| IXFK26N90 | STY30NK90Z | |
| IXFK44N55Q | STB25NM50N-1 | |
| IXFK52N30Q | | STY60NK30Z |
| IXFK55N50 | | STY60NM50 |
| IXFK55N50F | | STY65NM50 |
| IXFK66N50Q2 | | STY60NM50 |
| IXFK72N20 | | STY100NS20FD |

| Device | Direct | ST nearest |
|-------------|--------------|--------------|
| IXYS | | |
| IXFK73N30 | STY60NK30Z | |
| IXFK73N30Q | STY60NK30Z | |
| IXFK80N20 | | STY100NS20FD |
| IXFK80N20Q | STY100NS20FD | |
| IXFK90N20 | | STY100NS20FD |
| IXFK90N20Q | STY100NS20FD | |
| IXFK90N30 | | STY60NK30Z |
| IXFN106N20 | | STE110NS20FD |
| IXFN120N20 | | STE110NS20FD |
| IXFN170N10 | | STE180NE10 |
| IXFN180N10 | | STE180NE10 |
| IXFN230N10 | STE180NE10 | STE250NS10 |
| IXFN25N90 | STE30NK90Z | STE40NK90ZD |
| IXFN26N90 | STE30NK90Z | STE40NK90ZD |
| IXFN280N085 | | STE250NS10 |
| IXFN32N60 | | STE40NC60 |
| IXFN34N80 | | STE45NK80ZD |
| IXFN36N60 | | STE40NC60 |
| IXFN39N90 | | STE40NK90ZD |
| IXFN44N50 | STE48NM50 | STE53NC50 |
| IXFN44N50Q | STE48NM50 | STE53NC50 |
| IXFN44N50U2 | STE48NM50 | STE53NC50 |
| IXFN44N50U3 | STE48NM50 | STE53NC50 |
| IXFN44N60 | STE40NC60 | |
| IXFN44N80 | | STE45NK80ZD |
| IXFN48N50 | STE48NM50 | STE53NC50 |
| IXFN48N50Q | STE48NM50 | STE53NC50 |
| IXFN48N50U2 | STE48NM50 | STE53NC50 |
| IXFN48N50U3 | STE48NM50 | STE53NC50 |
| IXFN50N50 | STE48NM50 | STE53NC50 |
| IXFN50N80Q2 | STE45NK80ZD | |
| IXFN55N50 | STE53NC50 | STE48NM50 |
| IXFN55N50F | STE53NC50 | STE48NM50 |
| IXFN60N60 | | STE70NM60 |
| IXFN66N50Q2 | STE53NC50 | STE70NM50 |
| IXFN70N60Q2 | | STE70NM60 |
| IXFN80N50 | STE70NM50 | STE53NC50 |
| IXFN80N50Q2 | STE70NM50 | STE53NC50 |
| IXFP3N80 | STP4NK80Z | STP3NK80Z |
| IXFP4N100Q | | STP5NK100Z |
| IXFT12N100F | | STW11NK100Z |
| IXFTH24N50Q | STW20NM50FD | STW29NK50ZD |
| IXFX120N20 | | STY100NS20FD |
| IXFX180N085 | | STY140NS10 |
| IXFX180N10 | | STY140NS10 |
| IXFX24N90Q | | STY30NK90Z |
| IXFX25N90 | STY30NK90Z | |
| IXFX26N90 | STY30NK90Z | |
| IXFX55N50 | | STY60NM50 |
| IXFX55N50F | | STY60NM50 |
| IXFX66N50Q2 | | STY60NM50 |
| IXFX73N30Q | STY60NK30Z | |
| IXFX90N20Q | STY100NS20FD | |
| IXFX90N30 | | STY60NK30Z |
| IXKH47N60C | | STW45NM60 |
| IXKK85N60C | | STY60NM60 |
| IXKN40N60C | | STE70NM60 |
| IXKN45N80C | | STE45NK80ZD |
| IXKN75N60C | | STE70NM60 |
| IXTH12N100 | | STW11NK100Z |
| IXTH12N100Q | | STW11NK100Z |

| Device | Direct | ST nearest |
|-------------------|--------------|--------------|
| IXYS | | |
| IXTH12N90 | STW12NK90Z | STW9NK90Z |
| IXTH13N80 | STW12NK80Z | STW10NK80Z |
| IXTH14N100 | STW13NK100Z | STW11NK100Z |
| IXTH14N80 | STW12NK80Z | STW13NK80Z |
| IXTH20N60 | STW18NK60Z | STW20NM60 |
| IXTH21N50 | STW20NM50 | STW20NK50Z |
| IXTH24N50 | STW20NM50FD | STW29NK50ZD |
| IXTH28N50Q | | STW20NM50FD |
| IXTH30N50 | STW29NK50ZD | STW20NM50FD |
| IXTH40N30 | | STW54NK30Z |
| IXTH50N20 | STW40N20 | |
| IXTH5N100A | | STW11NK100Z |
| IXTH6N90 | STW7NK90Z | STW9NK90Z |
| IXTH6N90A | STW9NK90Z | STW7NK90Z |
| IXTQ23N60Q | STW20NM60 | STW18NK60Z |
| IXTQ26N50P | STW20NM50FD | STW29NK50ZD |
| IXTQ36N50P | STW29NK50ZD | STW20NM50FD |
| IXTQ64N25P | STW52NK25Z | |
| IXTQ69N30P | | STW54NK30Z |
| IXTT88N30P | | STW54NK30Z |
| Matsushita | | |
| 2SK3022 | | STD12NF06LT4 |
| 2SK3023 | STD12NF06LT4 | |
| 2SK3024 | | STD20NF06LT4 |
| 2SK3025 | STD20NF06LT4 | |
| 2SK3031 | | STD16NE10LT4 |
| 2SK3045 | | STP4NK50Z |
| 2SK3046 | STP9NK50Z | STP6NK50Z |
| 2SK3047 | | STP3NK80Z |
| 2SK3048 | | STP4NK60Z |
| Renesas | | |
| FS10SM-16A | STW10NK80Z | STW8NK80Z |
| Motorola | | |
| MTP3N60E | STP4NK60Z | STP3NK60Z |
| NEC | | |
| 2SJ302-Z | | STB16PF06LT4 |
| 2SJ328-Z | | STB16PF06LT4 |
| 2SJ492-ZJ | STB16PF06LT4 | |
| 2SJ602-ZJ | | STB16PF06LT4 |
| 2SK1954-Z | | STD5N20T4 |
| 2SK2131 | STP30NS15LFP | |
| 2SK2133 | STP16NS25 | STP22NS25Z |
| 2SK2133-Z | STB16NS25T4 | STB22NS25ZT4 |
| 2SK2341 | STP16NS25FP | |
| 2SK2368 | | STW14NM50FD |
| 2SK2370 | STW14NM50FD | STW14NK50Z |
| 2SK2372 | STW20NK50Z | STW15NK50Z |
| 2SK2414 | | STD12NF06L-1 |
| 2SK2414-Z | | STD12NF06LT4 |
| 2SK2415 | STD12NF06L-1 | |
| 2SK2476 | STF3NK80Z | STP4NK80ZFP |
| 2SK2477 | STW10NK80Z | STW8NK80Z |
| 2SK2478 | | STP3NK90ZFP |
| 2SK2479 | STP2NK90Z | STP3NK90Z |
| 2SK2480 | STF3Hnk90Z | STF5NK90Z |
| 2SK2481 | STP3Hnk90Z | STP5NK90Z |
| 2SK2483 | STF5NK90Z | STF3Hnk90Z |
| 2SK2484 | STP5NK90Z | STP3Hnk90Z |
| 2SK2487 | | STW9NK90Z |

| Device | Direct | ST nearest |
|------------|--------------|---------------------|
| NEC | | |
| 2SK2488 | STW9NK90Z | STW12NK90Z |
| 2SK2826 | | STP60NF06L |
| 2SK2826-ZJ | | STB60NF06LT4 |
| 2SK3056 | STP36NF06L | |
| 2SK3056-ZJ | STB36NF06LT4 | |
| 2SK3058 | STP55NF06L | STP60NF06L |
| 2SK3058-ZJ | STB55NF06LT4 | STB60NF06LT4 |
| 2SK3060 | STP55NF06L | STP60NF06L |
| 2SK3060-ZJ | STB55NF06LT4 | STB60NF06LT4 |
| 2SK3062 | | STP60NF06L |
| 2SK3062-ZJ | | STB60NF06LT4 |
| 2SK3108 | IRF630FP | |
| 2SK3109 | IRF630 | |
| 2SK3110 | IRF640FP | |
| 2SK3111 | IRF640 | |
| 2SK3112 | STP20N20 | |
| 2SK3113 | STD2HNK60Z-1 | STD3NK60Z-1 |
| 2SK3113-Z | STD1HNC60T4 | STD3NK60ZT4 |
| 2SK3114 | STP4NK60ZFP | STP3NK60ZFP |
| 2SK3115 | STP6NK60ZFP | STP5NK60ZFP |
| 2SK3116 | STP6NK60Z | STP5NK60Z |
| 2SK3116-S | | STB9NK60Z-1 |
| 2SK3116-ZJ | STB6NK60ZT4 | STB4NK60ZT4 |
| 2SK3221 | STF2HNK60Z | STP3NK60ZFP |
| 2SK3224 | STD20NF06L-1 | |
| 2SK3224-Z | STD20NF06LT4 | |
| 2SK3225 | | STD20NF06L-1 |
| 2SK3225-Z | STD35NF06LT4 | STD30NF06LT4 |
| 2SK3294 | STP22NS25Z | STP16NS25 |
| 2SK3294-ZJ | STB22NS25ZT4 | STB16NS25T4 |
| 2SK3295 | | STP40NF03L |
| 2SK3295-S | | STB70NF03L-1 |
| 2SK3295-ZJ | STB45NF3LLT4 | STB55NF03LT4 |
| 2SK3296 | STP70NF03L | |
| 2SK3296-S | STB70NF03L-1 | |
| 2SK3296-ZJ | STB55NF03LT4 | STB60NH02LT4 |
| 2SK3297 | STP5NK60ZFP | STP4NK60ZFP |
| 2SK3298 | STP10NK60ZFP | STP9NK60ZD |
| 2SK3299 | STP10NK60Z | STP9NK60ZD |
| 2SK3299-S | STB10NK60Z-1 | STB9NK60Z-1 |
| 2SK3299-ZJ | | STB9NK60ZDT4 |
| 2SK3304 | STW7NK90Z | STW9NK90Z |
| 2SK3305 | STP5NK50Z | STP4NK50Z |
| 2SK3305-S | | STB9NK50Z-1 |
| 2SK3305-ZJ | STB5NK50ZT4 | |
| 2SK3306 | STP5NK50ZFP | STP4NK50ZFP |
| 2SK3322 | STP4NK60Z | STP3NK60Z |
| 2SK3322-ZJ | STB4NK60ZT4 | STB3NK60ZT4 |
| 2SK3325 | STP9NK50Z | STP6NK50Z |
| 2SK3325-S | STB9NK50Z-1 | |
| 2SK3326 | STP9NK50ZFP | STP6NK50Z |
| 2SK3353 | STP60NF06L | |
| 2SK3353-ZJ | STB60NF06LT4 | |
| 2SK3354 | | STP60NF06L |
| 2SK3354-ZJ | | STB60NF06LT4 |
| 2SK3355 | | STP60NF06L |
| 2SK3355-ZJ | | STB60NF06LT4 |
| 2SK3365 | | STD60NH03L-1 |
| 2SK3365-Z | | STD40NF03LT4 |
| 2SK3366-Z | STD35NF3LLT4 | STD30NF03LT4 |
| 2SK3367 | STD60NH03L-1 | |

| Device | Direct | ST nearest |
|------------|-----------------|------------------------|
| NEC | | |
| 2SK3367-Z | STD60NH03LT4 | STD60NF3LLT4 |
| 2SK3377 | STD20NF06L-1 | |
| 2SK3377-Z | STD20NF06LT4 | |
| 2SK3385 | STD20NF06L-1 | |
| 2SK3385-Z | STD30NF06LT4 | STD20NF06LT4 |
| 2SK3386 | | STD20NF06L-1 |
| 2SK3386-Z | STD35NF06LT4 | STD30NF06LT4 |
| 2SK3402-Z | STD35NF06LT4 | |
| 2SK3404 | STP70NF03L | |
| 2SK3404-ZJ | STB55NF03LT4 | |
| 2SK3405 | STP60NF03L | |
| 2SK3405-ZJ | STB70NH03LT4 | STB75NH02LT4 |
| 2SK3424 | STP70NF03L | |
| 2SK3424-ZJ | STB70NH03LT4 | STB70NF03LT4 |
| 2SK3430-S | | STB100NF04L-1 |
| 2SK3431-S | | STB100NF04L-1 |
| 2SK3432-S | STB100NF04L-1 | |
| 2SK3433 | STP36NF06L | STP55NF06L |
| 2SK3433-ZJ | STB36NF06LT4 | STB55NF06LT4 |
| 2SK3434 | STP55NF06L | |
| 2SK3434-ZJ | STB55NF06LT4 | |
| 2SK3435 | STP60NF06L | STP55NF06L |
| 2SK3435-ZJ | STB60NF06LT4 | STB55NF06LT4 |
| 2SK3451 | STP11NK50ZFP | STP8NM50FP |
| 2SK3456 | STP11NK50Z | STP8NM50 |
| 2SK3456-S | | STB12NM50FD-1 |
| 2SK3456-ZJ | | STB12NM50FDT4 |
| 2SK3457 | STP5NK80ZFP | STP7NK80ZFP |
| 2SK3458 | STP5NK80Z | STP7NK80Z |
| 2SK3467 | STP90NF03L | STP130NH02L |
| 2SK3467-ZK | STB100NH02LT4 | STB85NF3LLT4 |
| 2SK3480 | STP40NF10L | |
| 2SK3480-ZJ | STB40NF10LT4 | |
| 2SK3481 | | STP40NF10L |
| 2SK3481-ZJ | | STB40NF10LT4 |
| 2SK3482-Z | STD25NF10LT4 | |
| 2SK3483-Z | | STD25NF10LT4 |
| 2SK3484-Z | | STD16NE10LT4 |
| 2SK3507 | STD17NF03LT4 | |
| 2SK3510 | STP140NF75 | STP75NF75 |
| 2SK3510-ZJ | STB140NF75T4 | |
| 2SK3511 | STP75NF75 | STP140NF75 |
| 2SK3511-ZJ | | STB140NF75T4 |
| 2SK3570 | | STP70NF03L |
| 2SK3570-S | | STB70NF03L-1 |
| 2SK3570-ZK | STB55NF03LT4 | |
| 2SK3571 | STP60NF03L | STP70NF03L |
| 2SK3571-S | STB70NF03L-1 | |
| 2SK3571-ZK | STB70NH03LT4 | STB70NF3LLT4 |
| 2SK3572 | STP90NF03L | STP130NH02L |
| 2SK3572-S | | STB80NF03L-04-1 |
| 2SK3572-ZK | STB120NH03LT4 | STB100NH02LT4 |
| 2SK3573 | STP80NF03L | STP130NH02L |
| 2SK3573-S | STB80NF03L-04-1 | |
| 2SK3573-ZK | STB80NF03L-04T4 | |
| 2SK3574 | | STP70NF03L |
| 2SK3574-S | | STB70NF03L-1 |
| 2SK3574-ZK | STB55NF03LT4 | |
| 2SK3575 | STP80NF03L | |
| 2SK3575-S | STB80NF03L-04-1 | |
| 2SK3575-ZK | STB80NF03L-04T4 | |

| Device | Direct | ST nearest |
|-------------------------|---------------|----------------------|
| NEC | | |
| 2SK3634-Z | | STD5N20T4 |
| 2SK3638 | STD60NH03LT4 | STD70NH02LT4 |
| 2SK3639 | STD100NH03LT4 | STD95NH02LT4 |
| 2SK3640 | STD35NF3LLT4 | STD30NF03LT4 |
| 2SK3641 | | STD40NF03LT4 |
| 2SK3642 | STD60NF3LLT4 | STD60NH03LT4 |
| 2SK3643 | STD100NH03LT4 | STD60NF3LLT4 |
| 2SK3668 | STB11NK40ZT4 | |
| 2SK3794 | STD20NF06L-1 | |
| 2SK3794-Z | STD20NF06LT4 | |
| 2SK3918 | STD70NH02L-1 | STD95NH02L-1 |
| 2SK3918-ZK | STD70NH02LT4 | STD35NF3LLT4 |
| 2SK3919 | STD55NH2LL-1 | STD70NH02L-1 |
| NP80N04CHE | | STP100NF04 |
| NP80N04DHE | | STB100NF04L-1 |
| NP80N04EHE | | STB100NF04T4 |
| NP80N06CLD | STP55NF06L | STP60NF06L |
| UPA1706 | STS12NH3LL | STS12NF30L |
| UPA1707 | STS11NF30L | |
| UPA1716 | STS10PF30L | STS7PF30L |
| UPA1717 | STS6PF30L | |
| UPA1721 | STS11NF30L | STS12NH3LL |
| UPA1722 | | STS11NF30L |
| UPA1725 | | STS6NF20V |
| UPA1728 | | STS5NF60L |
| UPA1730 | | STS10PF30L |
| UPA1731 | STS10PF30L | |
| UPA1750 | STS4DPF30L | STS4DPF20L |
| UPA1754 | | STS8DNH3LL |
| UPA1756 | STS5DNF20V | |
| UPA1757 | | STS5DNF20V |
| UPA1760 | STS8DNH3LL | |
| UPA1763 | STS4DNF60L | |
| UPA1764 | | STS4DNF60L |
| UPA1852 | STC5NF20V | STC6NF30V |
| UPA1855 | STC6NF30V | |
| UPA1870 | STC6NF30V | |
| UPA1871 | STC6NF30V | |
| UPA1872 | | STC6NF30V |
| UPA1872B | | STC6NF30V |
| UPA1873 | STC6NF30V | |
| UPA1874 | | STC6NF30V |
| UPA1874B | | STC6NF30V |
| UPA2700GR | STS17NF3LL | |
| UPA2701GR | STS12NH3LL | STS12NF30L |
| UPA2702GR | STS12NF30L | STS12NH3LL |
| UPA2712GR | STS10PF30L | STS7PF30L |
| UPA2713GR | STS7PF30L | STS10PF30L |
| UPA2714GR | STS7PF30L | STS6PF30L |
| UPA2719GR | STS10PF30L | |
| UPA2750GR | STS8DNF3LL | STS8DNH3LL |
| UPA2751GR | STS8DNF3LL | STS8DNH3LL |
| UPA2752GR | STS8DNH3LL | |
| UPA2753GR | STS8DNH3LL | STS8DNF3LL |
| ON Semiconductor | | |
| 2N7000 | 2N7000 | |
| 2N7000RLRA | 2N7000 | |
| 2N7000RLRM | 2N7000 | |
| 2N7000RLRP | 2N7000 | |
| 2N7000ZL1 | 2N7000 | |
| BS170 | 2N7000 | |

| Device | Direct | ST nearest |
|-------------------------|-----------------|----------------------|
| ON Semiconductor | | |
| BS170RL1 | 2N7000 | |
| BS170RLRA | 2N7000 | |
| BS170RLRM | 2N7000 | |
| BS170RLRP | 2N7000 | |
| BS170ZL1 | 2N7000 | |
| MMDF3N06HD | | STS4DNF60L |
| MMFT2955ET1 | | STN3PF06 |
| MMFT2955ET3 | | STN3PF06 |
| MTB23P06V | STB16PF06LT4 | |
| MTB23P06VT4 | STB16PF06LT4 | |
| MTB30P06V | | STB16PF06LT4 |
| MTB30P06VT4 | | STB16PF06LT4 |
| MTB36N06V | STB36NF06LT4 | |
| MTB36N06VT4 | STB36NF06LT4 | |
| MTB40N10E | STB30NF10T4 | STB35NF10T4 |
| MTB40N10ET4 | STB30NF10T4 | STB35NF10T4 |
| MTB75N05HD | STB80NF55-08T4 | STB60NF06LT4 |
| MTD2955ET4 | | STD10PF06T4 |
| MTD2955V1 | STD10PF06T4 | |
| MTD2955VT4 | STD10PF06T4 | |
| MTD6N20E | STD5N20T4 | |
| MTD6N20ET4 | STD5N20T4 | |
| MTP15N06V | STP16NF06 | |
| MTP23P06V | | STP12PF06 |
| MTP2955V | STP12PF06 | |
| MTP36N06V | STP36NF06 | STP20NF06L |
| MTW32N20E | | STW40N20 |
| MTY100N10E | STY140NS10 | |
| NTB18N06 | STB16NF06LT4 | |
| NTB18N06T4 | STB16NF06LT4 | |
| NTB22N06 | | STB36NF06LT4 |
| NTB22N06T4 | | STB36NF06LT4 |
| NTB27N06L | STB36NF06LT4 | |
| NTB27N06LT4 | STB36NF06LT4 | |
| NTB30N06 | STB36NF06LT4 | |
| NTB30N06L | STB36NF06LT4 | |
| NTB30N06LT4 | STB36NF06LT4 | |
| NTB30N06T4 | STB36NF06LT4 | |
| NTB35N15 | STB40NS15T4 | |
| NTB35N15T4 | STB40NS15T4 | |
| NTB4302 | STB70NF3LLT4 | STB70NH03LT4 |
| NTB4302T4 | STB70NF3LLT4 | STB70NH03LT4 |
| NTB45N06 | STB45NF06T4 | STB55NF06T4 |
| NTB45N06L | | STB55NF06LT4 |
| NTB45N06LT4 | | STB55NF06LT4 |
| NTB45N06T4 | STB45NF06T4 | STB55NF06T4 |
| NTB52N10 | STB40NF10T4 | STB40NF10LT4 |
| NTB52N10T4 | STB40NF10T4 | STB40NF10LT4 |
| NTB60N06 | STB60NF06LT4 | STB60NF06T4 |
| NTB60N06L | STB60NF06T4 | STB55NF06T4 |
| NTB60N06LT4 | STB60NF06T4 | STB55NF06T4 |
| NTB60N06T4 | STB60NF06LT4 | STB60NF06T4 |
| NTB75N03-006 | STB95NF03T4 | STB120NH03LT4 |
| NTB75N03-06T4 | STB80NF03L-04T4 | STB85NF3LLT4 |
| NTB75N03L09 | | STB85NF3LLT4 |
| NTB75N03L09T4 | | STB85NF3LLT4 |
| NTB75N06 | | STB60NF06LT4 |
| NTB75N06L | | STB60NF06LT4 |
| NTB75N06LT4 | | STB60NF06LT4 |
| NTB75N06T4 | | STB60NF06LT4 |

| Device | Direct | ST nearest |
|----------------|----------------|------------------|
| Philips | | |
| BUK7277-55A | STD16NF06LT4 | STD12NF06T4 |
| BUK7504-40A | STP200NF04 | STP120NF04 |
| BUK7505-30A | | STP80NF03L |
| BUK7506-55A | STP80NF55-06 | |
| BUK7506-75B | | STP140NF75 |
| BUK7508-55A | STP80NF06 | STP60NF06L |
| BUK7509-75A | STP140NF75 | STP75NF75 |
| BUK7510-100B | STP120NF10 | STP80NF10 |
| BUK7511-55A | | STP80NF06 |
| BUK7514-55A | STP60NF06L | STP60NF06 |
| BUK7515-100A | STP80NF10 | STP80NF12 |
| BUK75150-55A | | STP16NF06 |
| BUK7516-55A | STP60NF06 | STP55NF06 |
| BUK7520-100A | STP80NF12 | STP40NF10 |
| BUK7520-55A | STP55NF06 | STP45NF06 |
| BUK7524-55A | STP45NF06 | STP55NF06 |
| BUK7528-100A | STP40NF10 | STP40NF12 |
| BUK7528-55A | STP45NF06 | STP36NF06 |
| BUK752R7-30B | | STP200NF03 |
| BUK7535-100A | STP35NF10 | STP30NF10 |
| BUK7535-55A | STP36NF06 | STP45NF06 |
| BUK753R1-40B | | STP200NF04 |
| BUK7540-100A | STP30NF10 | STP35NF10 |
| BUK754R0-55B | | STP80NF55-06 |
| BUK7560-100A | STP24NF10 | STP22NE10L |
| BUK7575-100A | STP22NE10L | STP24NF10 |
| BUK7575-55A | STP20NF06 | STP140NF55 |
| BUK7604-40A | STB200NF04T4 | STB100NF04T4 |
| BUK7605-30A | STB120NH03LT4 | STB80NF03L-04T4 |
| BUK7606-55A | STB80NF55-06T4 | STB150NF55T4 |
| BUK7606-75B | | STB140NF75T4 |
| BUK7608-55A | STB80NF55-08T4 | STB60NF06LT4 |
| BUK7609-75A | STB140NF75T4 | |
| BUK7610-100B | STB120NF10T4 | STB80NF10T4 |
| BUK7611-55A | | STB80NF55-08T4 |
| BUK7614-55A | STB60NF06LT4 | STB60NF06T4 |
| BUK7615-100A | STB80NF10T4 | STB40NF10T4 |
| BUK76150-55A | | STB16NF06LT4 |
| BUK7616-55A | STB60NF06T4 | STB55NF06T4 |
| BUK7620-100A | | STB80NF10T4 |
| BUK7620-55A | STB55NF06T4 | STB45NF06T4 |
| BUK7624-55A | STB45NF06T4 | STB55NF06T4 |
| BUK7628-100A | STB40NF10T4 | STB40NF10LT4 |
| BUK7628-55 | STB45NF06T4 | STB36NF06LT4 |
| BUK762R7-30B | | STB100NF03L-03T4 |
| BUK7635-100A | STB35NF10T4 | STB30NF10T4 |
| BUK7635-55A | STB36NF06LT4 | STB45NF06T4 |
| BUK763R1-40B | | STB200NF04T4 |
| BUK7640-100A | STB30NF10T4 | STB35NF10T4 |
| BUK764R0-55B | | STB150NF55T4 |
| BUK7660-100A | | STB30NF10T4 |
| BUK7675-100A | | STB30NF10T4 |
| BUK7675-55A | STB140NF55T4 | STB36NF06LT4 |
| BUK78150-55A | | STN3NF06L |
| BUK9213-30A | STD40NF3LLT4 | STD100NH03LT4 |
| BUK9214-30A | STD40NF03LT4 | STD60NH03LT4 |
| BUK9215-55A | STD60NF55LT4 | STD35NF06LT4 |
| BUK9219-55A | STD60NF55LT4 | STD35NF06LT4 |
| BUK9222-55A | STD35NF06LT4 | |
| BUK9225-55A | STD35NF06LT4 | STD30NF06LT4 |
| BUK9230-55A | STD30NF06LT4 | STD60NF55LT4 |

| Device | Direct | ST nearest |
|----------------|-----------------|------------------|
| Philips | | |
| BUK9237-55A | STD30NF06LT4 | STD20NF06LT4 |
| BUK9240-100A | STD25NF10LT4 | |
| BUK9245-55A | STD20NF06LT4 | |
| BUK9275-100A | | STD16NE10LT4 |
| BUK9505-30A | STP80NF03L-04 | STP80NF03L |
| BUK9506-55A | | STP80NF55L-06 |
| BUK9506-55B | STP80NF55-06 | |
| BUK9508-55A | STP80NF55L-06 | |
| BUK9509-55A | | STP80NF55L-06 |
| BUK9510-55A | | STP80NF55L-06 |
| BUK9511-55A | | STP80NF55L-06 |
| BUK9514-55A | STP60NF06L | STP80NF55L-06 |
| BUK9516-55A | STP60NF06L | STP55NF06L |
| BUK9518-55A | STP60NF06L | STP55NF06L |
| BUK95180-100A | STP14NF12 | STP14NF10 |
| BUK9520-100A | | STP40NF10L |
| BUK9520-55A | STP55NF06L | |
| BUK9524-55A | STP55NF06L | |
| BUK9528-100A | | STP40NF10L |
| BUK952R8-30B | | STP80NF03L-04 |
| BUK9535-100A | STP40NF10L | |
| BUK9540-100A | STP40NF10L | |
| BUK954R2-55B | | STP80NF55L-06 |
| BUK9560-100A | | STP40NF10L |
| BUK9575-100A | | STP22NE10L |
| BUK9605-30A | STB160NF3LLT4 | STB80NF03L-04T4 |
| BUK9606-55A | | STB80NF55L-06T4 |
| BUK9606-55B | STB150NF55T4 | STB80NF55-06T4 |
| BUK9608-55A | STB80NF55L-06T4 | STB80NF55L-08T4 |
| BUK9609-55A | STB80NF55L-06T4 | STB80NF55L-08T4 |
| BUK9610-55A | STB80NF55L-08T4 | STB60NF06LT4 |
| BUK9611-55A | STB80NF55L-08T4 | STB60NF06LT4 |
| BUK9614-55A | STB60NF06LT4 | STB80NF55L-08T4 |
| BUK9616-55A | STB60NF06LT4 | STB55NF06LT4 |
| BUK9618-55A | STB60NF06LT4 | STB55NF06LT4 |
| BUK9620-100A | | STB40NF10LT4 |
| BUK9620-55A | STB55NF06LT4 | |
| BUK9624-55A | STB55NF06LT4 | |
| BUK9628-100A | | STB40NF10LT4 |
| BUK962R8-30B | | STB100NF03L-03T4 |
| BUK9635-100A | STB40NF10LT4 | |
| BUK9635-55A | | STB36NF06LT4 |
| BUK9640-100A | STB40NF10LT4 | |
| BUK9642-55B | | STB80NF55L-06T4 |
| BUK9660-100A | | STB40NF10LT4 |
| BUK98150-55A | | STN3NF06L |
| BUK9880-55A | | STN3NF06L |
| IRF530N | | STP14NF10 |
| IRF540 | STP24NF10 | STP22NE10L |
| IRF540S | | STB30NF10T4 |
| IRF630 | IRF630 | |
| IRF640 | IRF640 | |
| IRFR220 | STD5N20T4 | |
| IRFR420 | | STP55NF06 |
| PHB101NQ03LT | STB120NH03LT4 | STB95NF03T4 |
| PHB108NQ03LT | STB100NH02LT4 | STB95NF03T4 |
| PHB152NQ03LT | STB80NF03L-04T4 | STB120NH03LT4 |
| PHB160N03T | STB120NH03LT4 | STB80NF03L-04T4 |
| PHB160NQ08T | | STB140NF75T4 |
| PHB191NQ06LT | | STB80NF55L-06T4 |
| PHB20N06T | STB140NF55T4 | STB36NF06LT4 |

| Device | Direct | ST nearest |
|----------------|---------------|-----------------|
| Philips | | |
| PBH23NQ10T | | STB30NF10T4 |
| PBH23NQ15T | | STB40NS15T4 |
| PBH27NQ10T | STB30NF10T4 | STB35NF10T4 |
| PBH30NQ15T | STB40NS15T4 | |
| PBH32NO6LT | | STB36NF06LT4 |
| PBH34NQ10T | STB30NF10T4 | STB35NF10T4 |
| PBH45NQ3LTA | STB45NF3LLT4 | STB55NF03LT4 |
| PBH45NQ10T | STB40NF10T4 | STB80NF10T4 |
| PBH45NQ15T | | STB40NS15T4 |
| PBH47NQ10T | STB40NF10T4 | STB40NF10LT4 |
| PBH55NQ3LTA | STB55NF03LT4 | STB45NF3LLT4 |
| PBH63NQ03LT | STB55NF03LT4 | STB45NF3LLT4 |
| PBH66NQ03LT | STB55NF03LT4 | STB60NH02LT4 |
| PBH71NQ03LT | STB70NF03LT4 | STB55NF03LT4 |
| PBH73NO6T | STB60NF06LT4 | STB60NF06T4 |
| PBH78NQ03LT | STB70NH03LT4 | STB70NF3LLT4 |
| PBH82NQ03LT | STB85NF3LLT4 | STB70NF03LT4 |
| PBH83NQ03LT | STB70NH03LT4 | STB70NF3LLT4 |
| PBH95NQ3LT | STB95NF03T4 | STB85NF3LLT4 |
| PBH96NQ03LT | STB120NH03LT4 | STB80NF03L-04T4 |
| PBH98NQ3LT | STB100NH02LT4 | STB120NH03LT4 |
| PHD101NQ03LT | STD100NH03LT4 | STD60NH03LT4 |
| PHD108NQ03LT | STD90NH02LT4 | STD70NH02LT4 |
| PHD14NQ20T | | STD20N20T4 |
| PHD18NQ10T | STD16NE10LT4 | STD10NF10T4 |
| PHD20NO6T | STD16NF06LT4 | STD12NF06T4 |
| PHD23NQ10T | STD15NF10T4 | STD16NE10LT4 |
| PHD27NQ10T | | STD25NF10T4 |
| PHD3055E | | STD12NF06T4 |
| PHD34NQ10T | STD25NF10T4 | STD15NF10T4 |
| PHD45NQ3LTA | STD35NF3LLT4 | STD30NF03LT4 |
| PHD55NQ3LTA | STD38NH02LT4 | STD35NF3LLT4 |
| PHD63NQ03LT | STD40NF03LT4 | STD35NF3LLT4 |
| PHD66NQ03LT | STD40NF03LT4 | STD33NF03LT4 |
| PHD71NQ03LT | STD60NF3LLT4 | STD40NF3LLT4 |
| PHD78NQ03LT | STD60NH03LT4 | STD60NF3LLT4 |
| PHD82NQ03LT | STD60NH03LT4 | STD100NH03LT4 |
| PHD83NQ3LT | STD60NH03LT4 | STD60NF3LLT4 |
| PHD95NQ3LT | STD70NH02LT4 | STD90NH02LT4 |
| PHD96NQ03LT | STD95NH02LT4 | STD100NH02LT4 |
| PHD98NQ3LT | STD90NH02LT4 | STD100NH03LT4 |
| PHE83NQ3LT | STD60NH03L-1 | STD55NH2LL-1 |
| PHE95NQ3LT | STD70NH02L-1 | STD95NH02L-1 |
| PHK04P02T | | STS5PF20V |
| PHK12NQ03LT | STS12NH3LL | |
| PHK4NQ10T | STS4NF100 | |
| PHK5NQ10T | STS4NF100 | |
| PHKD6NO2LT | STS8DNF3LL | STS8DNH3LL |
| PHN103S | | STS4DNF530L |
| PHN203 | | STS8DNH3LL |
| PHN210T | STS2DNF30L | |
| PHP101NQ03LT | | STP60NF03L |
| PHP108NQ03LT | STP90NF03L | STP130NH02L |
| PHP112NO6T | STP80NF06 | STP60NF06L |
| PHP14NQ20T | | IRF640 |
| PHP152NQ03LT | STP80NF03L | STP130NH02L |
| PHP160NQ08T | | STP140NF75 |
| PHP18NQ10T | STP22NE10L | STP14NF10 |
| PHP18NQ20T | IRF640 | |
| PHP191NQ06LT | | STP80NF55L-06 |
| PHP20NO6T | STP20NF06 | STP140NF55 |

| Device | Direct | ST nearest |
|----------------|------------------|------------------|
| Philips | | |
| PHP20NQ20T | STP20N20 | IRF640 |
| PHP23NQ10T | STP24NF10 | STP22NE10L |
| PHP23NQ15T | | STP40NS15 |
| PHP27NQ10T | STP30NF10 | STP24NF10 |
| PHP3055E | | STP16NF06 |
| PHP30NQ15T | | |
| PHP32NO6LT | | STP36NF06L |
| PHP33NQ20T | | STP40N20 |
| PHP34NQ10T | STP30NF10 | STP35NF10 |
| PHP45NQ3LTA | STP40NF03L | |
| PHP45NQ10T | STP40NF10 | STP80NF12 |
| PHP45NQ15T | | STP40NS15 |
| PHP47NQ10T | STP40NF10 | STP40NF12 |
| PHP52NO6T | | STP55NF06 |
| PHP54NO6T | STP55NF06 | STP45NF06 |
| PHP55NQ3LTA | | STP70NF03L |
| PHP63NQ03LT | STP62NS04Z | STP80NS04ZB |
| PHP66NQ03LT | | STP70NF03L |
| PHP71NQ03LT | | STP70NF03L |
| PHP73NO6T | STP60NF06L | STP60NF06 |
| PHP78NQ03LT | STP60NF03L | STP90NF03L |
| PHP82NQ03LT | STP70NF03L | |
| PHP83NQ3LT | STP60NF03L | STP90NF03L |
| PHP83NO6T | STP60NF06L | STP80NF06 |
| PHP95NQ3LT | STP90NF03L | STP60NF03L |
| PHP96NQ03LT | STP130NH02L | STP90NF03L |
| PHP98NQ3LT | STP90NF03L | STP130NH02L |
| PHP9NQ20T | IRF630 | |
| PHT2NQ10T | | STN2NF10 |
| PHT4NQ10T | STN2NF10 | |
| PHT6NO6LT | | STN3NF06L |
| PHT8NO6LT | | STN3NF06L |
| PHW35NQ20T | | STW40N20 |
| PHX14NQ20T | | IRF640FP |
| PHX18NQ20T | IRF640FP | |
| PHX9NQ20T | IRF630FP | |
| PMWD15UN | | STC6NF30V |
| PMWD18UN | | STC6NF30V |
| PSMN002-25B | | STB100NF03L-03T4 |
| PSMN002-25P | | STP200NF03 |
| PSMN003-25W | STW200NF03 | |
| PSMN003-30B | STB100NF03L-03T4 | STB160NF3LLT4 |
| PSMN003-30P | | STP200NF03 |
| PSMN004-36P | | STP100NF04 |
| PSMN004-55W | STW240NF55 | STW150NF55 |
| PSMN005-25D | STD90NH02LT4 | STD100NH03LT4 |
| PSMN005-30K | STS17NF3LL | STS12NF30L |
| PSMN005-55P | STP80NF55-06 | |
| PSMN005-75B | | STB140NF75T4 |
| PSMN005-75P | | STP140NF75 |
| PSMN008-75B | STB140NF75T4 | |
| PSMN008-75P | STP140NF75 | STP75NF75 |
| PSMN009-100B | | STB120NF10T4 |
| PSMN009-100P | | STP120NF10 |
| PSMN010-55D | | STD60NF55LT4 |
| PSMN015-100B | STB80NF10T4 | STB40NF10T4 |
| PSMN015-100P | STP80NF10 | STP80NF12 |
| PSMN025-100D | | STD25NF10LT4 |
| PSMN030-150B | | STB40NS15T4 |
| PSMN030-150P | | STP40NS15 |
| PSMN035-150B | | STB40NS15T4 |

| Device | Direct | ST nearest |
|----------------|---------------|------------------------|
| Philips | | |
| PSMN035-150P | | STP40NS15 |
| PSMN038-100K | | STS4NF100 |
| PSMN040-200W | STW40N20 | |
| PSMN057-200P | | STP40N20 |
| PSMN070-200P | | STP40N20 |
| PSMN130-200D | STD20N20T4 | |
| SI4410DY | | STS11NF30L |
| SI4416DY | | STS11NF30L |
| SI4420DY | STS12NF30L | STS12NH3LL |
| SI4800 | | STS11NF30L |
| SI4884 | STS11NF30L | |
| SI9956DY | STS2DNF30L | |
| Reenas | | |
| 2SK2328 | STP9NK65Z | STP5NK65Z |
| 2SK2408 | STP9NK50Z | STP6NK50Z |
| 2SK2425 | | STP16NS25FP |
| 2SK2426 | | STP16NS25FP |
| 2SK2553S | STB60NF06LT4 | |
| 2SK2568 | | STW14NM50FD |
| 2SK2590 | IRF630 | |
| 2SK2684S | | STB45NF3LLT4 |
| 2SK2726 | STP9NK50ZFP | STF6NK50Z |
| 2SK2728 | STW14NM50FD | STW14NK50Z |
| 2SK2729 | STW20NK50Z | STW15NK50Z |
| 2SK2730 | STW20NM50FD | STW29NK50ZD |
| 2SK2735L | | STD17NF03L-1 |
| 2SK2735S | STD30NF03LT4 | STD17NF03LT4 |
| 2SK2800 | STP55NF06L | STP36NF06L |
| 2SK2912L | STB55NF06LT4 | STB36NF06LT4 |
| 2SK2925L | | STD12NF06L-1 |
| 2SK2925S | | STD12NF06LT4 |
| 2SK2926L | STD12NF06L-1 | STD20NF06L-1 |
| 2SK2926S | STD12NF06LT4 | STD20NF06LT4 |
| 2SK2927 | | STP16NF06L |
| 2SK2928 | | STP36NF06L |
| 2SK2929 | STP36NF06L | STP55NF06L |
| 2SK2930 | STP36NF06L | STP55NF06L |
| 2SK2931 | STP60NF06L | STP55NF06L |
| 2SK2938S | STB36NF06LT4 | STB55NF06LT4 |
| 2SK2939S | STB36NF06LT4 | STB55NF06LT4 |
| 2SK2940S | STB60NF06LT4 | STB55NF06LT4 |
| 2SK2957L | STB70NF03L-1 | |
| 2SK2957S | STB70NF03LT4 | |
| 2SK2958L | STB85NF3LLT4 | STB120NH03LT4 |
| 2SK2958S | | STB70NF03L-1 |
| 2SK2959 | STP70NF03L | |
| 2SK3069 | | STP60NF06L |
| 2SK3070L | | STB100NF04L-1 |
| 2SK3081 | | STP70NF03L |
| 2SK3082S | | STB16NF06LT4 |
| 2SK3134L | | STB80NF03L-04-1 |
| 2SK3134S | STB120NH03LT4 | |
| 2SK3135S | | STB60NF06LT4 |
| 2SK3141 | | STP80NF03L |
| 2SK3147S | | STD16NE10LT4 |
| 2SK3149 | STP22NE10L | |
| 2SK3150S | | STB40NF10LT4 |
| 2SK3155 | | STP30NS15LFP |
| 2SK3209 | | STP30NS15LFP |
| 2SK3233 | STP5NK50ZFP | STP4NK50ZFP |

| Device | Direct | ST nearest |
|---------------|-----------------|----------------------|
| Reenas | | |
| 2SK3234 | STP9NK50ZFP | STF6NK50Z |
| 2SK3274L | | STD60NH03L-1 |
| 2SK3274S | STD40NF03LT4 | STD30NF03LT4 |
| 2SK3418 | | STP60NF06L |
| 2SK3461L | | STB60NF06LT4 |
| 2SK3461S | | STB60NF06LT4 |
| FK14KM-10 | STP8NM50FP | STP9NK50ZFP |
| FK14SM-12 | STW10NK60Z | STW13NK60Z |
| FK16KM-5 | STP16NS25FP | |
| FK16VS-5 | STB16NS25T4 | |
| FK18SM-10 | | STW14NM50FD |
| FK18SM-12 | STW13NK60Z | STW14NK60Z |
| FK20KM-5 | STP16NS25FP | |
| FK20SM-10 | STW14NM50 | STW14NK50Z |
| FK20VS-5 | STB16NS25T4 | STB22NS25ZT4 |
| FK7KM-12 | STP5NK60ZFP | STP4NK60ZFP |
| FK7VS-12 | | STB4NK60ZT4 |
| FS100UMJ-03F | STP80NF03L | |
| FS100VJSJ-03F | STB80NF03L-04T4 | STB120NH03LT4 |
| FS10AS-06 | STD16NF06LT4 | STD12NF06T4 |
| FS10AS-2 | STD6NF10T4 | STD10NF10T4 |
| FS10ASJ-06F | | STD12NF06LT4 |
| FS10KM-10A | STP9NK50ZFP | STF6NK50Z |
| FS10KM-12A | STF9NK60ZD | STP10NK60ZFP |
| FS10VS-12A | STB9NK60ZDT4 | STB14NK60ZT4 |
| FS14KM-10A | | STP11NK50ZFP |
| FS14KM-12A | STP13NK60ZFP | STP10NK60ZFP |
| FS14VS-10A | | STB12NM50FDT4 |
| FS18KM-10A | STP12NM50FDFP | STP11NK50ZFP |
| FS20KM-5A | | STP16NS25FP |
| FS20SM-12 | STW16NK60Z | STW14NK60Z |
| FS20VS-5A | | STB22NS25ZT4 |
| FS22SM-10 | STW20NK50Z | STW15NK50Z |
| FS22SM-12A | STW20NM60 | STB18NK60Z |
| FS25SM-10A | | STW20NM50FD |
| FS2KM-12A | | STF2NK60Z |
| FS30AS-06 | | STD20NF06L-1 |
| FS30AS-06 | STD30NF06T4 | STD20NF06T4 |
| FS30AS-2 | STD16NE10LT4 | STD10NF10T4 |
| FS30ASJ-06F | | STD20NF06L-1 |
| FS30ASJ-06F | STD30NF06LT4 | STD35NF06LT4 |
| FS30ASJ-2 | STD16NE10LT4 | |
| FS30KM-3 | STP30NS15LFP | |
| FS30KMJ-3 | STP30NS15LFP | |
| FS30VJSJ-3 | | STB40NS15T4 |
| FS3KM-10A | | STP4NK50ZFP |
| FS40SM-6A | | STW54NK30Z |
| FS4KM-12A | STP4NK60ZFP | STP3NK60ZFP |
| FS4VS-12A | STB4NK60ZT4 | STB3NK60ZT4 |
| FS50ASJ-03F | STD40NF03LT4 | |
| FS50ASJ-03F | STD60NH03L-1 | |
| FS50KM-06 | | STP55NF06FP |
| FS50KM-2 | | STF24NF12 |
| FS50SM-5A | | STW52NK25Z |
| FS50SM-5A | STW52NK25Z | |
| FS50UM-3 | | STP40NS15 |
| FS50VS-3 | | STB40NS15T4 |
| FS50VJSJ-2 | STB30NF10T4 | STB35NF10T4 |
| FS50VJSJ-3 | | STB40NS15T4 |
| FS5AS-06 | | STD12NF06-1 |
| FS5AS-06 | | STD12NF06T4 |

| Device | Direct | ST nearest |
|----------------|-----------------|-----------------|
| Renesas | | |
| FS5AS-10A | STD5NK50ZT4 | STD4NK50ZT4 |
| FS5AS-2 | | STD6NF10T4 |
| FS5AS-2 | STD5NE10-1 | |
| FS5ASJ-06F | | STD12NF06L-1 |
| FS5ASJ-06F | | STD12NF06LT4 |
| FS5KM-10A | STP5NK50ZFP | STP4NK50ZFP |
| FS5VS-10A | STB5NK50ZT4 | |
| FS70KM-2 | STP80NF12FP | |
| FS70UM-06 | STP80NF06 | STP60NF06L |
| FS70UM-2 | STP80NF12 | STP40NF10 |
| FS70UMJ-06F | | STP60NF06L |
| FS70UMJ-2 | | STP40NF10L |
| FS70VS-06 | | STB60NF06LT4 |
| FS70VS-2 | | STB80NF10T4 |
| FS70VSJ-2 | STB80NF10T4 | STB40NF10T4 |
| FS7KM-12A | STP6NK60ZFP | STP5NK60ZFP |
| FS7VS-12A | STB6NK60ZT4 | STB4NK60ZT4 |
| FY10AAJ-03F | | STS11NF30L |
| FY12AAJ-03F | STS11NF30L | STS12NH3LL |
| FY14AAJ-03F | STS12NF30L | STS12NH3LL |
| FY3ACJ-03F | | STS2DNF30L |
| FY4ADJ-03A | STS4DPF30L | |
| FY5ACJ-03F | | STS8DNH3LL |
| FY6ACJ-03A | STS8DNH3LL | |
| H5N1501LM | | STB40NS15T4 |
| H5N1501LS | | STB40NS15T4 |
| H5N2003P | STW40N20 | |
| H5N2004DS | | STD5N20T4 |
| H5N2005DS | | STD5N20T4 |
| H5N2008P | | STW40N20 |
| H5N2501LM | STB22NS25ZT4 | STB16NS25T4 |
| H5N2501LS | STB22NS25ZT4 | STB16NS25T4 |
| H5N2503P | | STW52NK25Z |
| H5N2503P | STW52NK25Z | |
| H5N2505DS | | STD4NS25T4 |
| H5N2508DS | | STD4NS25T4 |
| H5N2509P | | STW52NK25Z |
| H5N2515P | STW52NK25Z | |
| H5N2519P | | STW52NK25Z |
| H5N3003P | STW54NK30Z | |
| H5N3004P | | STW54NK30Z |
| H5N3008P | STW54NK30Z | |
| H5N3011P | | STW54NK30Z |
| H5N5001FM | STP5NK50ZFP | STP4NK50ZFP |
| H5N5006FM | STP4NK50ZFP | |
| H5N5007P | STW20NM50FD | STW29NK50ZD |
| H5N5012P | STW20NM50FD | STW29NK50ZD |
| H5N5015P | STW29NK50ZD | STW20NM50FD |
| H5N6001P | STW18NK60Z | STW16NK60Z |
| H7N0203AB | STP80NF03L-04 | STP80NF03L |
| H7N0307AB | STP90NF03L | |
| H7N0307LD | | STB80NF03L-04-1 |
| H7N0307LM | STB120NH03LT4 | STB70NF3LLT4 |
| H7N0307LS | STB120NH03LT4 | STB70NF3LLT4 |
| H7N0308AB | STP80NF03L | STP90NF03L |
| H7N0308LD | STB80NF03L-04-1 | |
| H7N0308LM | STB120NH03LT4 | STB80NF03L-04T4 |
| H7N0308LS | STB120NH03LT4 | STB80NF03L-04T4 |
| H7N0310LD | STB70NF03L-1 | |
| H7N0310LM | STB70NF03LT4 | STB45NF3LLT4 |
| H7N0310LS | STB70NF03LT4 | STB45NF3LLT4 |

| Device | Direct | ST nearest |
|----------------|------------------|-----------------|
| Renesas | | |
| H7N0311LD | STB70NF03L-1 | |
| H7N0311LM | STB70NH03LT4 | STB85NF3LLT4 |
| H7N0311LS | STB70NH03LT4 | STB85NF3LLT4 |
| H7N0312AB | STP80NF03L | STP80NF03L-04 |
| H7N0312LD | STB100NF03L-03-1 | STB80NF03L-04-1 |
| H7N0312LM | STB160NF3LLT4 | STB80NF03L-04T4 |
| H7N0312LS | STB160NF3LLT4 | STB80NF03L-04T4 |
| H7N0401LD | STB100NF04L-1 | |
| H7N0602AB | | STP60NF06L |
| H7N0602LM | | STB60NF06LT4 |
| H7N0602LS | | STB60NF06LT4 |
| H7N0603DS | STD35NF06LT4 | |
| H7N0607DL | STD20NF06L-1 | |
| H7N0607DS | STD20NF06LT4 | STD30NF06LT4 |
| H7N0608AB | | STP60NF06L |
| H7N0608LM | | STB60NF06LT4 |
| H7N0608LS | | STB60NF06LT4 |
| H7N1004AB | STP40NF10L | |
| H7N1004DS | STD25NF10LT4 | |
| H7N1004LM | STB40NF10LT4 | |
| H7N1004LS | STB40NF10LT4 | |
| HAT1016R | STS4DPF30L | |
| HAT1020R | STS5PF30L | |
| HAT1021R | STS5PF20V | |
| HAT1023R | | STS5PF20V |
| HAT1026R | | STS6PF30L |
| HAT1036R | STS10PF30L | STS6PF30L |
| HAT1038R | | STS3DPF60L |
| HAT1038RJ | | STS3DPF60L |
| HAT1043M | STT5PF20V | |
| HAT1044M | | STT3PF30L |
| HAT1047R | STS10PF30L | STS7PF30L |
| HAT1047RJ | STS10PF30L | STS7PF30L |
| HAT1048R | | STS10PF30L |
| HAT1055R | | STS3DPF60L |
| HAT1055RJ | | STS3DPF60L |
| HAT1126R | | STS3DPF60L |
| HAT1126RJ | | STS3DPF60L |
| HAT2022R | | STS11NF30L |
| HAT2024R | | STS2DNF30L |
| HAT2027R | STS5DNF20V | |
| HAT2028R | | STS4DNF60L |
| HAT2028RJ | | STS4DNF60L |
| HAT2033R | | STS5NF60L |
| HAT2033RJ | | STS5NF60L |
| HAT2036R | | STS11NF30L |
| HAT2038R | STS4DNF60L | |
| HAT2038RJ | STS4DNF60L | |
| HAT2040R | STS12NH3LL | STS12NF30L |
| HAT2043R | STS8DNH3LL | |
| HAT2057RA | | STS5DNF20V |
| HAT2064R | STS17NF3LL | STS12NF30L |
| HAT2068R | STS12NF30L | STS12NH3LL |
| HAT2070R | STS11NF30L | |
| HAT2071R | | STS11NF30L |
| HAT2092R | STS8DNH3LL | STS8DNF3LL |
| HAT2093R | STS8DNH3LL | |
| HAT2096H | STJS80NF3LL | STJS100NH3LL |
| HAT2099H | STJS100NH3LL | STJS80NF3LL |
| HAT2114R | | STS4DNF60L |
| HAT2114RJ | | STS4DNF60L |

| Device | Direct | ST nearest |
|----------------|--------------|--------------|
| Renesas | | |
| HAT2116H | STSJ25NF3LL | |
| HAT2134H | STSJ100NH3LL | |
| HAT2143H | STSJ80NF3LL | STSJ25NF3LL |
| HAT2160H | | STSJ100NH3LL |
| HAT2164H | STSJ100NH3LL | |
| HAT2165H | STSJ100NH3LL | |
| HAT2166H | STSJ100NH3LL | STSJ80NF3LL |
| HAT2167H | STSJ80NF3LL | |
| HAT2168H | STSJ25NF3LL | STSJ80NF3LL |
| HAT2195R | STS17NF3LL | |
| HAT2197R | STS12NF30L | STS17NF3LL |
| HAT2198R | STS12NF30L | STS12NH3LL |
| HAT2199R | | STS11NF30L |
| HAT3008R | | STS4C3F60L |
| HAT3010R | | STS4C3F60L |
| HAT3018R | | STS4C3F60L |

| | | |
|-------------|-------------|--------------|
| ROHM | | |
| 2SK2503 | | STD12NF06LT4 |
| 2SK2715 | STD3NK50ZT4 | STD3NM50T4 |
| 2SK2740 | STP6NK60ZFP | STP5NK60ZFP |
| 2SK2792 | STP4NK60ZFP | STP3NK60ZFP |
| 2SK2793 | STP5NK50ZFP | STP4NK50ZFP |
| 2SK2887 | STD5N20T4 | |

| | | |
|---------------|--------------|----------------|
| Sanken | | |
| 2SJ425 | | STF12PF06 |
| 2SK1177 | STP4NK50ZFP | |
| 2SK1178 | STP5NK50ZFP | STP4NK50ZFP |
| 2SK1186 | | STP14NF12FP |
| 2SK1187 | STP14NF12FP | |
| 2SK1189 | STP16NF06FP | STF20NF06 |
| 2SK1190 | | STP36NF06FP |
| 2SK1191 | | STP55NF06FP |
| 2SK2419 | STP36NF06FP | |
| 2SK2420 | | STP55NF06FP |
| 2SK2421 | STP55NF06FP | |
| 2SK2707 | STP4NK60ZFP | STP5NK60ZFP |
| 2SK2708 | STP6NK60ZFP | STP8NM60FP |
| 2SK2848 | STP3NK60ZFP | STF2HNK60Z |
| 2SK2943 | STP3NK90ZFP | STF3HNK90Z |
| 2SK2945 | STF5NK90Z | STF3HNK90Z |
| 2SK3002 | IRF630FP | IRF640FP |
| 2SK3003 | IRF640FP | STF20N20 |
| 2SK3004 | STP16NS25FP | |
| 2SK3199 | STP5NK50ZFP | STP4NK50ZFP |
| 2SK3200 | STF6NK50Z | STP9NK50ZFP |
| 2SK3460 | STP30NS15LFP | |
| FKV460S | | STB100NF04T4 |
| FKV550T | | STP60NF06FP |
| FKV560 | | STP80NF55-06FP |
| FKV560S | | STB80NF55-08T4 |
| FKV660 | STP60NF06FP | STP55NF06FP |
| FKV660S | STB60NF06LT4 | STB60NF06T4 |

| | | |
|--------------|-----------|--------------|
| SANYO | | |
| 2SJ260 | STP12PF06 | |
| 2SJ261 | | STP12PF06 |
| 2SJ266 | | STB16PF06LT4 |
| 2SJ267 | | STB16PF06LT4 |
| 2SJ268 | | STB16PF06LT4 |
| 2SJ499 | | STD30PF03L-1 |

| Device | Direct | ST nearest |
|--------------|--------------|--------------|
| SANYO | | |
| 2SJ538 | STD30PF03L-1 | |
| 2SK1416 | STP20NF06 | STP16NF06 |
| 2SK1417 | STP36NF06 | STP20NF06L |
| 2SK1418 | STP45NF06 | STP55NF06 |
| 2SK1419 | STP20NF06 | STP16NF06FP |
| 2SK1420 | STP36NF06FP | STF20NF06L |
| 2SK1421 | | STP55NF06FP |
| 2SK1427 | STP14NF12 | STP14NF10 |
| 2SK1428 | STP22NE10L | STP14NF10 |
| 2SK1429 | STP24NF10 | STP30NF10 |
| 2SK1430 | STP14NF12FP | |
| 2SK1431 | | STF24NF12 |
| 2SK1432 | | STF24NF12 |
| 2SK1456 | STP2NK90Z | STP3NK90Z |
| 2SK1457 | STP3HNK90Z | STP5NK90Z |
| 2SK1459LS | | STP3NK90ZFP |
| 2SK1460LS | STF3HNK90Z | STF5NK90Z |
| 2SK1461 | | STW7NK90Z |
| 2SK1462 | | STW9NK90Z |
| 2SK1813 | | STD5NE10-1 |
| 2SK1871 | | STB16NF06LT4 |
| 2SK1883 | STP22NF03L | |
| 2SK1884 | | STP22NF03L |
| 2SK1885 | STP40NF03L | |
| 2SK1891 | | STB45NF3LLT4 |
| 2SK1892 | STP20NF06 | STP16NF06 |
| 2SK1893 | STP20NF06 | STP16NF06 |
| 2SK1894 | STP36NF06 | STP20NF06L |
| 2SK1898 | STB16NF06LT4 | |
| 2SK1899 | | STB16NF06LT4 |
| 2SK1900 | STB36NF06LT4 | |
| 2SK1901 | STP14NF12 | STP14NF10 |
| 2SK1902 | STP14NF10 | STP14NF12 |
| 2SK1903 | STP22NE10L | STP24NF10 |
| 2SK1921 | | STP8NS25 |
| 2SK2011 | | STP16NS25FP |
| 2SK2012 | | STP16NS25FP |
| 2SK2108 | | STP16NS25FP |
| 2SK2142 | | STP16NS25 |
| 2SK2160 | IRF630FP | |
| 2SK2161 | IRF630FP | IRF640FP |
| 2SK2164 | STB55NF06T4 | STB45NF06T4 |
| 2SK2321 | | STB16NS25T4 |
| 2SK2378 | IRF640FP | IRF630FP |
| 2SK2379 | | STF20N20 |
| 2SK2406 | STD2NC45-1 | |
| 2SK2592 | STB16NS25T4 | STB22NS25ZT4 |
| 2SK2616 | STD3NK50Z-1 | STD4NK50Z-1 |
| 2SK2617LS | STP5NK50ZFP | STP4NK50ZFP |
| 2SK2618LS | STF6NK50Z | STP5NK50ZFP |
| 2SK2619 | | STB5NK50ZT4 |
| 2SK2623 | STD2HNK60Z-1 | STD2NK60Z-1 |
| 2SK2624LS | | STD4NK60Z-1 |
| 2SK2625LS | STP4NK60ZFP | STP3NK60ZFP |
| 2SK2628LS | STP6NK60ZFP | STP5NK60ZFP |
| 2SK2631 | | STD1NK80Z-1 |
| 2SK2632LS | STF3NK80Z | STP4NK80ZFP |
| 2SK2678LS | STF2HNK60Z | STF2NK60Z |
| 2SK2681LS | | STP16NS25FP |
| 2SK2682LS | STP16NS25FP | |
| 2SK2683LS | | STP16NS25FP |

| Device | Direct | ST nearest |
|--------------|--------------|---------------------|
| SANYO | | |
| 2SK3092 | | STD5NK40Z-1 |
| 2SK3093LS | | STP5NK40ZFP |
| 2SK3094LS | STP7NK40ZFP | STP5NK40ZFP |
| 2SK3095LS | STP7NK40ZFP | STP5NK40ZFP |
| 2SK3096 | STP7NK40Z | STP11NK40Z |
| 2SK3097LS | STP7NK40ZFP | STP11NK40ZFP |
| 2SK3098 | STP11NK40Z | STP7NK40Z |
| 2SK3099LS | STP11NK40ZFP | STP7NK40ZFP |
| 2SK3100 | | STP11NK40Z |
| 2SK3101LS | | STP11NK40ZFP |
| 2SK3237LS | STP5NK50ZFP | STP4NK50ZFP |
| 2SK3238 | STB5NK50ZT4 | |
| 2SK3240 | STP5NK50Z | STP4NK50Z |
| 2SK3241LS | STP4NK60ZFP | STP3NK60ZFP |
| 2SK3242 | STB4NK60ZT4 | STB3NK60ZT4 |
| 2SK3244 | STP4NK60Z | STP3NK60Z |
| 2SK3245LS | STP6NK60ZFP | STP5NK60ZFP |
| 2SK3246 | STB6NK60ZT4 | STB4NK60ZT4 |
| 2SK3248 | | STW10NK60Z |
| 2SK3250LS | STP9NK50ZFP | STF6NK50Z |
| 2SK3251 | | STB5NK50ZT4 |
| 2SK3255LS | STF5NK90Z | STF3HNK90Z |
| 2SK3258 | | STW7NK90Z |
| 2SK3260 | STW9NK90Z | STW7NK90Z |
| 2SK3278 | STD17NF03L-1 | |
| 2SK3280 | | STD60NH03L-1 |
| 2SK3285 | | STB45NF3LLT4 |
| 2SK3411 | | STD12NF06L-1 |
| 2SK3412 | | STD20NF06L-1 |
| CPH6311 | | STT5PF20V |
| CPH6313 | STT5PF20V | |
| CPH6315 | | STT3PF20V |
| FSS101 | STS5PF20V | |
| FSS104 | | STS6PF30L |
| FSS106 | STS6PF30L | |
| FSS131 | | STS5PF20V |
| FSS132 | STS6PF30L | STS7PF30L |
| FSS134 | STS7PF30L | STS6PF30L |
| FSS139 | STS5PF20V | |
| FSS203 | | STS6NF20V |
| FSS208 | STS11NF30L | STS12NH3LL |
| FSS214 | | STS11NF30L |
| FSS216 | | STS11NF30L |
| FSS232 | | STS11NF30L |
| FSS244 | | STS11NF30L |
| FTD2011 | STC6NF30V | STC5NF20V |
| FTD2011A | STC5NF20V | |
| FTD2013 | | STC6NF30V |
| FTD2014 | STC5NF20V | |
| FTD2017 | STC6NF30V | |
| FTD2017A | STC6NF30V | |
| FTD2019 | STC6NF30V | |
| FW103 | | STS4DPF30L |
| FW111 | STS5PF20V | |
| FW113 | STS5PF30L | STS6PF30L |
| FW133 | STS6PF30L | |
| FW202 | | STS8DNH3LL |
| FW211 | STS6NF20V | |
| FW231 | | STS5DNF20V |
| FW233 | STS8DNH3LL | STS8DNF3LL |
| FW236 | STS5DNF20V | |
| FW245 | | STS8DNH3LL |

| Device | Direct | ST nearest |
|-------------------|--------------|----------------------|
| Shindengen | | |
| 2SK1931 | | STD5N20T4 |
| 2SK2178 | STD3NK50ZT4 | STD3NM50T4 |
| 2SK2179 | STD4NK50ZT4 | STD5NK50ZT4 |
| 2SK2180 | STP4NK50Z | STP5NK50Z |
| 2SK2181 | | STB5NK50ZT4 |
| 2SK2182 | STP4NK50ZFP | STP5NK50ZFP |
| 2SK2183 | STP5NK50Z | STP4NK50Z |
| 2SK2184 | STB5NK50ZT4 | |
| 2SK2185 | STP5NK50ZFP | STP4NK50ZFP |
| 2SK2186 | STP9NK50Z | STP6NK50Z |
| 2SK2187 | | STB5NK50ZT4 |
| 2SK2188 | STP9NK50ZFP | STF6NK50Z |
| 2SK2191 | | STB12NM50FDT4 |
| 2SK2192 | | STW14NM50FD |
| 2SK2194 | STW14NM50FD | STW14NK50Z |
| 2SK2196 | STW14NM50 | STW15NK50Z |
| 2SK2333 | STF6NK70Z | STP9NK70ZFP |
| 2SK2475 | STP8NM50FP | STP11NK50ZFP |
| 2SK2490 | | IRF640FP |
| 2SK2492 | STF20N20 | IRF640FP |
| 2SK2559 | | IRF630FP |
| 2SK2560 | IRF640FP | |
| 2SK2563 | STP4NK60ZFP | STP3NK60ZFP |
| 2SK2564 | STP6NK60ZFP | STP5NK60ZFP |
| 2SK2664 | STP3NK90Z | STP3HNK90Z |
| 2SK2666 | STP3NK90ZFP | STF3HNK90Z |
| 2SK2669 | STP5NK90Z | STP3HNK90Z |
| 2SK2671 | STF5NK90Z | STF3HNK90Z |
| 2SK2672 | | STW7NK90Z |
| 2SK2674 | STW7NK90Z | STW9NK90Z |
| 2SK2676 | STW9NK90Z | STW7NK90Z |
| 2SK3012 | STW13NK60Z | STW10NK60Z |
| Toshiba | | |
| 2SJ312 | STB16PF06LT4 | |
| 2SJ401 | | STB16PF06LT4 |
| 2SK1119 | STP5NK100Z | |
| 2SK1120 | | STW11NK100Z |
| 2SK1359 | STW5NK100Z | |
| 2SK1486 | | STW54NK30Z |
| 2SK1544 | | STW20NM50FD |
| 2SK2231 | | STD12NF06LT4 |
| 2SK2266 | STB36NF06LT4 | |
| 2SK2311 | STB36NF06LT4 | |
| 2SK2314 | STP22NE10L | |
| 2SK2350 | IRF630FP | |
| 2SK2376 | STB55NF06LT4 | STB60NF06LT4 |
| 2SK2382 | IRF640FP | |
| 2SK2417 | | STP16NS25FP |
| 2SK2508 | STP16NS25FP | |
| 2SK2542 | STP9NK50Z | STP6NK50Z |
| 2SK2543 | STP9NK50ZFP | STF6NK50Z |
| 2SK2544 | STP6NK60Z | STP5NK60Z |
| 2SK2545 | STP6NK60ZFP | STP5NK60ZFP |
| 2SK2598 | STB16NS25T4 | STB22NS25T4 |
| 2SK2602 | | STW10NK60Z |
| 2SK2603 | STP4NK80Z | STP3NK80Z |
| 2SK2604 | | STW8NK80Z |
| 2SK2605 | STP5NK80ZFP | STP7NK80ZFP |
| 2SK2607 | | STW10NK80Z |
| 2SK2608 | STP3HNK90Z | STP3NK90Z |

| Device | Direct | ST nearest |
|----------------|--------------|---------------|
| Toshiba | | |
| 2SK2610 | | STW7NK90Z |
| 2SK2611 | STW9NK90Z | STW7NK90Z |
| 2SK2613 | | STW11NK100Z |
| 2SK2614 | STD20NF06LT4 | |
| 2SK2661 | STP5NK50Z | STP4NK50Z |
| 2SK2662 | STP5NK50ZFP | STP4NK50ZFP |
| 2SK2679 | STP7NK40ZFP | STP5NK40ZFP |
| 2SK2698 | STW14NM50FD | STW14NK50Z |
| 2SK2699 | STW10NK60Z | STW13NK60Z |
| 2SK2700 | STF3HNK90Z | STP3NK90ZFP |
| 2SK2717 | STF5NK90Z | STF3HNK90Z |
| 2SK2718 | | STP3NK90ZFP |
| 2SK2733 | | STP2NK90Z |
| 2SK2741 | | STN3NF06L |
| 2SK2746 | STW8NK80Z | STW10NK80Z |
| 2SK2749 | STW7NK90Z | STW9NK90Z |
| 2SK2750 | STP4NK60ZFP | STP3NK60ZFP |
| 2SK2776 | STB9NK50Z-1 | |
| 2SK2777 | | STB9NK60Z-1 |
| 2SK2777 | STB6NK60ZT4 | STB4NK60ZT4 |
| 2SK2782 | | STD20NF06LT4 |
| 2SK2836 | | STN1NK60Z |
| 2SK2837 | STW20NK50Z | STW15NK50Z |
| 2SK2839 | STN4NF03L | |
| 2SK2841 | STP11NK40Z | STP7NK40Z |
| 2SK2842 | STP11NK50ZFP | STP8NM50FP |
| 2SK2843 | STP10NK60ZFP | STF9NK60ZD |
| 2SK2844 | STP40NF03L | |
| 2SK2845 | | STD2NK90ZT4 |
| 2SK2862 | STP4NK50ZFP | |
| 2SK2865 | STD1HNC60T4 | STD1NK60T4 |
| 2SK2866 | STP10NK60Z | STP9NK60ZD |
| 2SK2882 | STP30NS15LFP | |
| 2SK2889 | | STB9NK60ZDT4 |
| 2SK2889 | STB10NK60Z-1 | STB9NK60Z-1 |
| 2SK2914 | STP8NS25 | STP16NS25 |
| 2SK2915 | STW16NK60Z | STW18NK60Z |
| 2SK2920 | STD5N20T4 | |
| 2SK2949 | STB11NK40ZT4 | |
| 2SK2952 | STP11NK40ZFP | STP7NK40ZFP |
| 2SK2962 | | STQ1NE10L-AP |
| 2SK2965 | | IRF640FP |
| 2SK2967 | | STW52NK25Z |
| 2SK2968 | STW9NK90Z | STW12NK90Z |
| 2SK2991 | | STB9NK50Z-1 |
| 2SK2991 | STB5NK50ZT4 | |
| 2SK2993 | | STB22NS25ZT4 |
| 2SK2996 | STP8NM60FP | STP6NK60ZFP |
| 2SK2997 | | STD3NK80Z-1 |
| 2SK3051 | STB45NF06T4 | STB36NF06LT4 |
| 2SK3067 | STF2HNK60Z | STF2NK60Z |
| 2SK3068 | | STB12NM50FD-1 |
| 2SK3068 | | STB12NM50FDT4 |
| 2SK3084 | | STB40NF10LT4 |
| 2SK3085 | STP4NK60Z | STP3NK60Z |
| 2SK3089 | | STB45NF3LLT4 |
| 2SK3090 | STB45NF3LLT4 | STB55NF03LT4 |
| 2SK3127 | STB70NF03L-1 | |
| 2SK3127 | STB70NF03LT4 | STB55NF03LT4 |
| 2SK3129 | STW80NF55-08 | STW150NF55 |
| 2SK3130 | STP5NK60ZFP | STP6NK60ZFP |

| Device | Direct | ST nearest |
|----------------|--------------|--------------|
| Toshiba | | |
| 2SK3176 | STW40N20 | |
| 2SK3265 | STP8NM60FP | STP6NK60ZFP |
| 2SK3312 | | STB9NK60Z-1 |
| 2SK3312 | STB6NK60ZT4 | STB4NK60ZT4 |
| 2SK3313 | STP11NK50ZFP | STP8NM50FP |
| 2SK3314 | | STW14NM50FD |
| 2SK3316 | STP5NK50ZFP | STP4NK50ZFP |
| 2SK3342 | STD4NS25T4 | |
| 2SK3343 | STD35NF06LT4 | STD30NF06LT4 |
| 2SK3371 | STD1NK60T4 | STD1HNC60T4 |
| 2SK3399 | | STB9NK60ZDT4 |
| 2SK3399 | STB10NK60Z-1 | STB9NK60Z-1 |
| 2SK3417 | STB5NK50ZT4 | |
| 2SK3437 | STB9NK60Z-1 | STB10NK60Z-1 |
| 2SK3437 | STB9NK60ZT4 | STB6NK60ZT4 |
| 2SK3462 | | STD4NS25T4 |
| 2SK3561 | STP9NK50ZFP | STF6NK50Z |
| 2SK3562 | STP6NK60ZFP | STP5NK60ZFP |
| 2SK3563 | STP5NK50ZFP | STP4NK50ZFP |
| 2SK3564 | STF3HNK90Z | STP3NK90ZFP |
| 2SK3565 | STF5NK90Z | STF3HNK90Z |
| 2SK3566 | | STP3NK90ZFP |
| 2SK3567 | STP4NK60ZFP | STP3NK60ZFP |
| 2SK3568 | STP11NK50ZFP | STP8NM50FP |
| 2SK3569 | STP10NK60ZFP | STF9NK60ZD |
| 2SK3633 | STW8NK80Z | STW10NK80Z |
| 2SK3667 | STP8NM60FP | STP6NK60ZFP |
| 2SK3669 | STD10NF10T4 | STD16NE10LT4 |
| 2SK3700 | | STW7NK90Z |
| 2SK3742 | STF5NK90Z | STF3HNK90Z |
| 2SK3767 | STF2HNK60Z | STP3NK60ZFP |
| 2SK3797 | STP11NM60AFP | STP14NK60ZFP |
| 2SK3798 | | STF3HNK90Z |
| 2SK3907 | STW20NM50FD | STW29NK50ZD |
| S3C69 | STD3NK50ZT4 | STD3NM50T4 |
| TPC6101 | STT5PF20V | |
| TPC6103 | | STT3PF20V |
| TPC6104 | | STT5PF20V |
| TPC8001 | | STS11NF30L |
| TPC8003 | STS12NH3LL | STS17NF3LL |
| TPC8009-H | STS12NH3LL | STS12NF30L |
| TPC8010-H | | STS11NF30L |
| TPC8013-H | STS17NF3LL | STS12NF30L |
| TPC8014 | STS11NF30L | |
| TPC8015-H | STS12NF30L | STS12NH3LL |
| TPC8017-H | STS17NF3LL | STS12NF30L |
| TPC8104-H | STS5PF30L | |
| TPC8105-H | | STS6PF30L |
| TPC8107 | | STS10PF30L |
| TPC8108 | STS10PF30L | STS7PF30L |
| TPC8109 | STS7PF30L | |
| TPC8111 | STS10PF30L | |
| TPC8203 | STS8DNH3LL | STS8DNF3LL |
| TPC8206 | STS4DNF60L | |
| TPC8207 | | STS5DNF20V |
| TPC8208 | | STS5DNF20V |
| TPC8210 | STS8DNF3LL | |
| TPC8303 | | STS4DPF30L |
| TPC8A01 | | STS4DNFS30L |
| TPCS8204 | | STC6NF30V |
| TPCS8205 | STC5NF20V | |

| Device | Direct | ST nearest |
|----------------|------------|--------------------|
| Toshiba | | |
| TPCS8208 | | STC6NF30V |
| TPCS8209 | STC6NF30V | STC5NF20V |
| TPCS8210 | STC6NF30V | STC5NF20V |
| TPCS8211 | STC6NF30V | |
| TPCS8212 | STC6NF30V | |
| Vishay | | |
| 2N7000 | 2N7000 | |
| BS170 | 2N7000 | |
| Si3441DV | | STT5PF20V |
| Si3443DV | STT5PF20V | |
| Si3455ADV | STT3PF30L | |
| Si3455DV | STT3PF30L | |
| Si3459DV | STT2PF60L | |
| Si3831DV | STT3PF20V | |
| Si3867DV | STT5PF20V | |
| Si4300DY | | STS4DNFS30L |
| Si4320DY | STS25NH3LL | |
| Si4336DY | STS25NH3LL | |
| Si4356DY | STS17NF3LL | |
| Si4362DY | STS25NH3LL | |
| Si4364DY | STS25NH3LL | |
| Si4366DY | STS25NH3LL | STS17NF3LL |
| Si4368DY | STS25NH3LL | |
| Si4390DY | STS12NF30L | STS12NH3LL |
| Si4392DY | STS12NF30L | STS17NF3LL |
| Si4404DY | STS25NH3LL | STS17NF3LL |
| Si4405DY | | STS10PF30L |
| Si4406DY | STS25NH3LL | |
| Si4408DY | STS17NF3LL | STS25NH3LL |
| Si4410DY-REVA | STS11NF30L | |
| Si4412ADY | | STS11NF30L |
| Si4416DY | | STS11NF30L |
| Si4420DY | STS12NF30L | STS12NH3LL |
| Si4425DY | STS10PF30L | STS7PF30L |
| Si4426DY | | STS6NF20V |
| Si4430DY | STS25NH3LL | STS17NF3LL |
| Si4431ADY | STS6PF30L | |
| Si4431DY | | STS6PF30L |
| Si4435DY-REVA | STS7PF30L | STS6PF30L |
| Si4442DY | STS25NH3LL | |
| Si4559EY | STS4C3F60L | |
| Si4724CY | | STS8DNH3LL |
| Si4724CY | STS8DNH3LL | STS8DNF3LL |
| Si4726CY | | STS8DNF3LL |
| Si4728CY | STS8DNF3LL | STS8DNH3LL |
| Si4728CY | STS8DNH3LL | |
| Si4730EY | STS8DNF3LL | |
| Si4732CY | STS8DNH3LL | STS8DNF3LL |
| Si4800DY | | STS11NF30L |
| Si4802DY | | STS11NF30L |
| Si4804DY | STS8DNH3LL | |
| Si4806DY | | STS11NF30L |
| Si4807DY | STS6PF30L | |
| Si4820DY | STS11NF30L | |
| Si48226DY | STS8DNF3LL | |
| Si4822DY | STS12NH3LL | STS12NF30L |
| Si4824DY | | STS8DNH3LL |
| Si4824DY | STS8DNH3LL | STS8DNF3LL |
| Si4825DY | STS10PF30L | |
| Si4826DY | STS8DNH3LL | |
| Si4828DY | | STS8DNF3LL |

| Device | Direct | ST nearest |
|----------------|------------|-------------------|
| Vishay | | |
| Si4828DY | STS8DNF3LL | STS8DNH3LL |
| Si4835DY | STS7PF30L | STS10PF30L |
| Si4842DY | STS25NH3LL | STS17NF3LL |
| Si4856DY | STS17NF3LL | |
| Si4858DY | STS17NF3LL | |
| Si4860DY | STS12NF30L | |
| Si4872DY | STS12NF30L | |
| Si4874DY | STS12NF30L | STS17NF3LL |
| Si4880DY | STS12NF30L | STS12NH3LL |
| Si4882DY | STS12NH3LL | STS12NF30L |
| Si4884DY | STS12NH3LL | STS12NF30L |
| Si4886DY | STS12NH3LL | |
| Si4888DY | STS12NF30L | STS17NF3LL |
| Si4890DY | STS11NF30L | |
| Si4892DY | STS11NF30L | |
| Si4894DY | STS11NF30L | |
| Si4920DY | STS8DNH3LL | |
| Si4922DY | STS8DNF3LL | STS8DNH3LL |
| Si4924DY | | STS8DNF3LL |
| Si4924DY | STS8DNH3LL | |
| Si4926DY | | STS11NF30L |
| Si4926DY | STS12NH3LL | STS12NF30L |
| Si4936ADY | | STS8DNH3LL |
| Si4936DY | | STS8DNH3LL |
| Si4946EY | STS4DNF60L | |
| Si4947ADY | STS4DPF30L | |
| Si4947DY | STS4DPF30L | |
| Si4948EY | STS3DPF60L | |
| Si4953ADY | STS4DPF30L | |
| Si4953DY | STS4DPF30L | |
| Si4966DY | | STS5DNF20V |
| Si6862DQ | STC6NF30V | |
| Si6866DQ | STC6NF30V | STC5NF20V |
| Si6876EDQ | | STC6NF30V |
| Si6925DQ | | STC5NF20V |
| Si6926DQ | STC5NF20V | |
| Si6966DQ | STC6NF30V | STC5NF20V |
| Si6968ADQ | STC6NF30V | |
| Si6968BEDQ | STC6NF30V | |
| Si6968DQ | STC6NF30V | |
| Si6968EDQ-REVA | STC6NF30V | |
| Si7344DP | | STL50NH3LL |
| Si7348DP | STL50NH3LL | |
| Si7368DP | | STL50NH3LL |
| Si7388DP | | STL50NH3LL |
| Si7390DP | STL50NH3LL | |
| Si7392DP | STL50NH3LL | |
| Si7440DP | | STL50NH3LL |
| Si7446DP | | STL50NH3LL |
| Si7840DP | STL50NH3LL | |
| Si7888DP | STL50NH3LL | |
| Si7902EDN | STC6NF30V | |
| Si7904DN | STC6NF30V | |
| Si9400DY | STS7PF30L | STS6PF30L |
| Si9428DY | STS6NF20V | |
| Si9430DY | STS5PF30L | STS6PF30L |
| Si9433DY | | STS5PF20V |
| Si9434DY | | STS5PF20V |
| Si9435DY | STS5PF30L | |
| Si9803DY | STS6PF30L | |

| Device | Direct | ST nearest |
|---------------|------------------|------------------------|
| Vishay | | |
| Si9925DY | | STS5DNF20V |
| Si9926ADY | STS5DNF20V | |
| Si9926DY | STS5DNF20V | |
| Si9933ADY | STS4DPF20L | STS4DPF30L |
| Si9945AEY | | STS4DNF60L |
| Si9948AEY | | STS3DPF60L |
| SUB40N06-25L | | STB55NF06LT4 |
| SUB45N03-13L | STB55NF03LT4 | STB45NF3LLT4 |
| SUB45N05-20L | STB55NF06LT4 | |
| SUB60N06-18 | STB55NF06T4 | STB45NF06T4 |
| SUB70N03-09BP | STB70NH03LT4 | STB70NF3LLT4 |
| SUB70N03-09P | STB70NH03LT4 | STB70NF3LLT4 |
| SUB70N06-14 | STB60NF06LT4 | STB60NF06T4 |
| SUB75N03-04 | STB80NF03L-04T4 | STB120NH03LT4 |
| SUB75N03-07 | STB120NH03LT4 | STB85NF3LLT4 |
| SUB75N05-06 | STB150NF55T4 | STB80NF55-06T4 |
| SUB75N05-07 | STB80NF55L-06T4 | |
| SUB75N06-08 | | STB60NF06LT4 |
| SUB75N06-12L | STB60NF06LT4 | |
| SUB75N08-10 | | STB140NF75T4 |
| SUB85N03-07P | STB120NH03LT4 | STB85NF3LLT4 |
| SUB85N04-04 | STB200NF04T4 | STB100NF04T4 |
| SUB85N08-08 | STB140NF75T4 | |
| SUD06N10-225L | | STD25NF10LT4 |
| SUD15N06-90L | | STD20NF06LT4 |
| SUD25N06-45L | STD20NF06LT4 | |
| SUD30N03-03 | STD30NF03LT4 | |
| SUD35N05-26L | STD35NF06LT4 | STD30NF06LT4 |
| SUD40N03-18P | STD35NF3LLT4 | |
| SUD40N06-25L | STD35NF06LT4 | |
| SUD40N10-25 | | STD25NF10LT4 |
| SUD45N0-20L | STD35NF06LT4 | |
| SUD45P03-15 | | STD30PF03LT4 |
| SUD45P03-15A | | STD30PF03LT4 |
| SUD50N02-06P | STD90NH02LT4 | STD100NH02LT4 |
| SUD50N02-09P | STD60NF3LLT4 | STD60NH03LT4 |
| SUD50N02-11P | STD40NF03LT4 | STD50NH02LT4 |
| SUD50N02-12P | STD38NH02LT4 | STD40NF03LT4 |
| SUD50N03-06P | STD100NH03LT4 | STD60NF3LLT4 |
| SUD50N03-07 | STD60NF3LLT4 | STD100NH03LT4 |
| SUD50N03-07AP | STD60NF3LLT4 | STD100NH03LT4 |
| SUD50N03-09P | STD60NF3LLT4 | STD40NF3LLT4 |
| SUD50N03-10 | STD60NF3LLT4 | STD40NF03LT4 |
| SUD50N03-10AP | STD60NF3LLT4 | STD40NF3LLT4 |
| SUD50N03-10BP | STD60NF3LLT4 | STD40NF3LLT4 |
| SUD50N03-10CP | STD60NF3LLT4 | STD40NF3LLT4 |
| SUD50N03-10P | STD60NF3LLT4 | STD40NF3LLT4 |
| SUD50N03-11 | STD40NF03LT4 | STD60NH03LT4 |
| SUD70N02-04P | STD150NH02LT4 | |
| SUD70N02-05P | STD95NH02LT4 | STD100NH03LT4 |
| SUM110N02-03P | STB100NF03L-03T4 | STB160NF3LLT4 |
| SUM110N03-03P | STB100NF03L-03T4 | |
| SUM110N08-10 | | STB140NF75T4 |
| SUM110N10-09 | STB120NF10T4 | STB80NF10T4 |
| SUM110N8-05 | | STB140NF75T4 |
| SUM110N8-07 | STB140NF75T4 | |
| SUM40N02-09P | STB70NF03LT4 | STB70NH03LT4 |
| SUM40N02-12P | STB55NF03LT4 | STB60NH02LT4 |
| SUM70N03-09CP | STB70NF03LT4 | STB70NF3LLT4 |
| SUM85N02-05P | STB120NH03LT4 | STB80NF03L-04T4 |
| SUM85N03-06P | STB120NH03LT4 | STB85NF3LLT4 |

| Device | Direct | ST nearest |
|-----------------------------|---------------|---------------------|
| Vishay | | |
| SUM85N03-08P | STB120NH03LT4 | STB85NF3LLT4 |
| SUP40N06-25L | | STP55NF06L |
| SUP45N03-13L | STP70NF03L | |
| SUP45N05-20L | STP55NF06L | |
| SUP60N06-18 | STP55NF06 | STP45NF06 |
| SUP70N03-09BP | STP60NF03L | |
| SUP70N03-09P | STP60NF03L | STP90NF03L |
| SUP70N06-14 | STP60NF06L | STP60NF06 |
| SUP75N03-04 | STP80NF03L | STP90NF03L |
| SUP75N03-07 | STP90NF03L | |
| SUP75N05-06 | STP80NF55-06 | |
| SUP75N06-08 | STP80NF06 | STP60NF06L |
| SUP75N06-12L | STP60NF06L | |
| SUP75N08-10 | STP75NF75 | STP140NF75 |
| SUP85N03-03P | STP90NF03L | |
| SUP85N04-03 | STP200NF04 | STP120NF04 |
| SUP85N08-08 | STP140NF75 | STP75NF75 |
| SUU50N03-07 | | STD60NH03L-1 |
| SUU50N03-10P | STD60NH03L-1 | |
| SUY50N03-07AP | | STD60NH03L-1 |
| SUY50N03-10CP | STD60NH03L-1 | |
| TN0601L | | 2N7000 |
| VN0606L | | 2N7000 |
| VN0610L | 2N7000 | |
| VN0610LL | 2N7000 | |
| VN2222L | | 2N7000 |
| VN2222LL | | 2N7000 |
| Wisdom Semiconductor | | |
| WFP630 | IRF630 | |
| Zetex | | |
| 2N7002 | | 2N7002 |
| VN10LP | 2N7000 | |
| ZVN3306A | 2N7000 | |
| ZVN4310A | | STQ1NE10L-AP |
| ZXM6P03N8 | STS7PF30L | STS6PF30L |
| ZXMC4559DN8 | STS4C3F60L | |
| ZXMC6A09DN8 | | STS4C3F60L |
| ZXMD65P03N8 | | STS4DPF30L |
| ZXMN2A04DN8 | STS5DNF20V | |
| ZXMN3A04DN8 | STS8DNF3LL | STS8DNH3LL |
| ZXMN3A06DN8 | | STS8DNH3LL |
| ZXMN6A09DN8 | | STS4DNF60L |
| ZXMN6A09G | | STN3NF06L |
| ZXMN6A11G | | STN3NF06L |
| ZXMN6A25DN8 | STS4DNF60L | |
| ZXMP3A16DN8 | | STS4DPF30L |
| ZXMP3A16N8 | | STS6PF30L |
| ZXMP3A17DN8 | STS4DPF30L | |
| ZXMP4435N8 | STS7PF30L | STS6PF30L |
| ZXMP6A16DN8 | | STS3DPF60L |
| ZXMP6A17DN8 | STS3DPF60L | |



© STMicroelectronics - May 2005 - Printed in Italy - All rights reserved

The STMicroelectronics corporate logo is a registered trademark of the STMicroelectronics group of companies. All other names are the property of their respective owners.

For selected STMicroelectronics sales offices fax:

France +33 1 55489569; Germany +49 89 4605454; Italy +39 02 8250449; Japan +81 3 57838216; Singapore +65 6481 5124;
Sweden +46 8 58774411; Switzerland +41 22 9292900; United Kingdom and Eire +44 1628 890391; USA +1 781 861 2678

Full product information at www.st.com

Order code: CRPMOSFET0505

