

| TRANSISTOR NUMBER | PM O A LT | PACK-AGE | LEAD INFO | VCB MAX | VCE MAX | VEB MAX | I C MAX | T J MAX | P TOT | F T MIN | C OB MAX | H FE | H FE BIAS | USE | MFR | EUR EQUIV | USA EQUIV | ISS |
|-------------------|-----------|----------|-----------|---------|---------|---------|---------|---------|---------|---------|----------|--------|-----------|-----|-----|-----------|-----------|-----|
| 2SB143 | PG | T03 | L05 | 30V | 30V | 12V | 1A | 85C | 1500MWF | 100K | | 23/59 | 1A | AHG | OBS | ASZ16 | 2N1536 | 0 |
| 2SB144 | PG | T03 | L05 | 30V | 30V | 12V | 1A | 85C | 1500MWF | 100K | | 45/119 | 1A | AHG | OBS | ASZ16 | 2N1536 | 0 |
| 2SB145 | PG | T03 | L05 | 30V | 30V | 12V | 1A | 85C | 1500MWF | 100K | | 37TP | 1A | AHG | OBS | ASZ16 | 2N1536 | 0 |
| 2SB146 | PG | T03 | L05 | 30V | 30V | 12V | 1A | 85C | 1500MWF | 100K | | 75TP | 1A | AHG | OBS | ASZ16 | 2N1536 | 0 |
| 2SB147 | PG | T03 | L05 | 60V | 60V | 12V | 1500MA | 85C | 1800MWF | 100K | | 28/119 | 200MA | AHH | OBS | ASZ15 | 2N1533 | 0 |
| 2SB148 | PG | OBS | OBS | 80V | | 25V | 15A | 75C | 40WC | 120K | | 70TP | 15A | AHG | OBS | ASZ12 | 2N1100 | 0 |
| 2SB149 | PG | T03 | L05 | 40V | | 30V | 8A | 75C | 25WC | 100K | | 60MN | 5A | AHG | OBS | ASZ16 | 2N1536 | 0 |
| 2SB150 | PG | T01 | L02 | 105V | 50V | 40V | 40MA | 75C | 50MWF | 200K | 20P | 35TP | 20MA | ALH | OBS | OC77N | 2N1176B | 0 |
| 2SB151 | PG | T03 | L05 | 80V | 60V | 60V | 5A | 85C | 50WC | 200K | | 30/75 | 3A | AHH | FUJ | ASZ15 | 2N1533 | 0 |
| 2SB152 | PG | T03 | L05 | 100V | 80V | 60V | 5A | 85C | 50WC | 200K | | 30/75 | 3A | AHH | FUJ | ASZ15 | 2N1533 | 0 |
| 2SB153 | PG | T01 | L02 | 12V | | 2V5 | 70MA | 85C | 150MWF | | | 30MN | 1MA | ALG | HIJ | AC150 | 2N406 | 1 |
| 2SB154 | PG | T01 | L02 | 12V | | 2V5 | 70MA | 85C | 150MWF | | | 30MN | 50MA | AMG | OBS | AC128 | 2N2706 | 1 |
| 2SB155 | PG | T01 | L02 | 16V | | 2V5 | 300MA | 85C | 150MWF | | | 30TP | 1MA | AMG | HIJ | AC128 | 2N2706 | 0 |
| 2SB156 | PG | T01 | L02 | 16V | | 2V5 | 300MA | 85C | 150MWF | | | 45TP | 1MA | AMG | HIJ | AC128 | 2N2706 | 0 |
| 2SB156A | PG | T01 | L02 | 20V | 6V | | 300MA | 85C | 150MWF | | | 45TP | 1MA | AMG | HIJ | AC128 | 2N2706 | 0 |
| 2SB157 | PG | OBS | OBS | 7V | | 7V | 5MA | 65C | 60MWF | 200K | | 35TP | 250UA | ALN | OBS | AC107N | | 0 |
| 2SB158 | PG | OBS | OBS | 7V | | 7V | 5MA | 65C | 60MWF | 300K | | 55TP | 250UA | ALN | OBS | AC107N | | 0 |
| 2SB159 | PG | OBS | OBS | 7V | | 7V | 5MA | 65C | 60MWF | 400K | | 80TP | 250UA | ALN | OBS | AC107N | | 0 |
| 2SB160 | PG | OBS | OBS | 7V | | 7V | 5MA | 65C | 60MWF | 300K | | 75TP | 3750UA | ALN | OBS | AC107N | | 0 |
| 2SB161 | PG | T05 | L04 | 30V | | 10V | 100MA | 75C | 125MWF | 300K | 50P | 50TP | 50MA | AMG | OBS | ACY17 | 2N1176 | 0 |
| 2SB162 | PG | OBS | OBS | 30V | | 10V | 100MA | 75C | 180MWF | 300K | | 50TP | 50MA | AMG | OBS | AC128 | 2N2706 | 0 |
| 2SB163 | PG | T05 | L04 | 30V | | 10V | 100MA | 75C | 125MWF | 300K | 50P | 70TP | 50MA | AMG | OBS | ACY17 | 2N1176 | 0 |
| 2SB164 | PG | OBS | OBS | 30V | | 10V | 100MA | 75C | 180MWF | 300K | 50P | 70TP | 50MA | AMG | OBS | AC128 | 2N2706 | 0 |
| 2SB165 | PG | T05 | L04 | 30V | | 10V | 100MA | 75C | 125MWF | 400K | 50P | 100TP | 50MA | AMG | OBS | ACY17 | 2N1176 | 0 |
| 2SB166 | PG | OBS | OBS | 30V | | 10V | 100MA | 75C | 180MWF | 400K | 50P | 100TP | 50MA | AMG | OBS | ACY17 | 2N1176 | 0 |
| 2SB167 | PG | T01 | L02 | 20V | 20V | 2V5 | 500MA | 85C | 200MWF | 500K | | 80TP | 1MA | AMG | FUJ | AC128 | 2N2706 | 0 |
| 2SB168 | PG | T01 | L02 | 9V | | 2V5 | 100MA | 85C | 150MWF | 1M | | 60TP | 1MA | ALG | FUJ | AC125 | 2N406 | 0 |
| 2SB169 | PG | T01 | L02 | 9V | | 2V5 | 100MA | 85C | 150MWF | 400K | | 85TP | 1MA | ALG | FUJ | AC125 | 2N406 | 0 |
| 2SB170 | PG | T01 | L02 | 30V | | 6V | 10MA | 75C | 125MWF | 100K | | 30TP | 500UA | ALN | MAT | BC179 | 2N3965 | 0 |
| 2SB171 | PG | T01 | L02 | 30V | | 6V | 10MA | 75C | 125MWF | 200K | | 50TP | 3UA | ALN | MAT | BC179 | 2N3965 | 0 |
| 2SB172 | PG | T01 | L02 | 32V | | 10V | 125MA | 75C | 125MWF | 400K | | 50TP | 100MA | AMG | MAT | AC128 | 2N2706 | 0 |
| 2SB173 | PG | T01 | L02 | 20V | | 6V | 10MA | 75C | 125MWF | 100K | | 50TP | 1UA | ALN | MAT | BC179 | 2N3965 | 0 |
| 2SB174 | PG | T01 | L02 | 20V | | 6V | 300MA | 75C | 750K | 750K | | 30MN | 300MA | AMG | MAT | AC128 | 2N2706 | 1 |
| 2SB175 | PG | T01 | L02 | 30V | | 6V | 10MA | 75C | 125MWF | 200K | | 90TP | 3MA | ALG | MAT | AC125 | 2N406 | 0 |
| 2SB176 | PG | T01 | L02 | 32V | | 10V | 125MA | 75C | 125MWF | 1M | | 100TP | 100MA | AMG | MAT | AC128 | 2N2706 | 0 |
| 2SB177 | PG | T01 | L02 | 60V | | 10V | 125MA | 75C | 125MWF | 400K | | 65TP | 300MA | AMG | MAT | AC128 | 2N2706 | 0 |
| 2SB178 | PG | T01 | L02 | 20V | | 6V | 300MA | 75C | 225MWF | 300K | | 65TP | 300MA | AMG | MAT | AC128 | 2N2706 | 0 |
| 2SB178A | PG | T01 | L02 | 40V | | 6V | 300MA | 75C | 225MWF | 300K | | 65TP | 300MA | AMG | MAT | AC128 | 2N2706 | 0 |
| 2SB179 | PG | T01 | L02 | 25V | | 12V | 50MA | 75C | 80MWF | | | 25MN | 1MA | ALG | OBS | AC150 | 2N406 | 0 |
| 2SB180 | PG | T08 | L12 | 60V | 40V | | 1A | 85C | 13WC | 200K | | 30/90 | 300MA | AHG | FUJ | AD136 | 2N1184B | 0 |
| 2SB180A | PG | T08 | L12 | 40V | 30V | 12V | 1A | 85C | 12WC | 200K | | 25/150 | 500MA | AHG | FUJ | AD136 | 2N1184B | 0 |
| 2SB181 | PG | T08 | L12 | 80V | 40V | 12V | 1A | 85C | 6WC | | | 20/150 | 500MA | AHG | FUJ | AD136 | 2N1184B | 0 |
| 2SB181A | PG | T08 | L12 | 60V | 40V | 12V | 1A | 85C | 12WC | 200K | | 25/150 | 500MA | AHG | FUJ | AD136 | 2N1184B | 0 |
| 2SB183 | PG | OBS | OBS | 12V | | 2V5 | 20MA | 85C | 50MWF | | | 30MN | 250UA | ALN | HIJ | AC150 | 2N406 | 1 |
| 2SB184 | PG | OBS | OBS | 12V | | 2V5 | 20MA | 85C | 50MWF | | | 50MN | 5MA | ALG | HIJ | AC150 | 2N406 | 1 |
| 2SB185 | PG | T01 | L02 | 25V | | 25V | 50MA | 75C | 150MWF | 200K | | 45TP | 30MA | ALG | SAN | AC125 | 2N406 | 0 |
| 2SB186 | PG | T01 | L02 | 25V | | 25V | 50MA | 75C | 150MWF | 200K | | 170TP | 30MA | ALG | SAN | AC125 | 2N406 | 0 |
| 2SB187 | PG | T01 | L02 | 25V | | 25V | 50MA | 75C | 150MWF | 200K | | 100TP | 30MA | ALG | SAN | AC125 | 2N406 | 0 |
| 2SB188 | PG | T01 | L02 | 25V | | 25V | 50MA | 75C | 150MWF | 200K | | 70TP | 30MA | ALG | SAN | AC125 | 2N406 | 0 |
| 2SB189 | PG | T01H | OBS | 25V | | 12V | 250MA | 75C | 250MWF | 400K | 60P | 70TP | 100MA | AMG | OBS | AC128 | 2N2706 | 0 |
| 2SB190 | PG | T01 | L02 | 25V | | 12V | 50MA | 80C | 90MWF | | | 75MN | 1MA | ALG | OBS | AC150 | 2N406 | 1 |
| 2SB191 | PG | T01 | L02 | 25V | | 12V | 50MA | 80C | 90MWF | | | 35MN | 1MA | ALG | OBS | AC150 | 2N406 | 1 |
| 2SB192 | PG | T01 | L02 | 25V | | 12V | 50MA | 80C | 90MWF | | | 15MN | 1MA | ALG | OBS | AC150 | 2N406 | 1 |
| 2SB193 | PG | T08 | L12 | 25V | | 12V | 100MA | 80C | 200MWF | | | 75MN | 1MA | AMG | OBS | AD136 | 2N1184 | 1 |
| 2SB194 | PG | T08 | L12 | 25V | | 12V | 100MA | 80C | 200MWF | | | 35MN | 1MA | AMG | OBS | AD136 | 2N1184 | 1 |
| 2SB195 | PG | T08 | L12 | 25V | | 12V | 100MA | 80C | 200MWF | | | 15MN | 1MA | AMG | OBS | AD136 | 2N1184 | 1 |
| 2SB196 | PG | T08 | L12 | 30V | | 12V | 500MA | 80C | 500MWF | | | 25MN | 200MA | AMG | OBS | AD136 | 2N1184B | 1 |
| 2SB197 | PG | T08 | L12 | 50V | | 12V | 500MA | 80C | 500MWF | | | 25MN | 200MA | AMG | OBS | AD136 | 2N1184B | 1 |
| 2SB198 | PG | T08 | L12 | 70V | | 12V | 500MA | 80C | 500MWF | | | 25MN | 200MA | AMH | OBS | AD136 | 2N1184B | 1 |
| 2SB199 | PG | T07 | L03 | 12V | | 2V5 | 300MA | 85C | 250MWF | 300K | | 90TP | 1MA | AMG | FUJ | AC128 | 2N2706 | 0 |
| 2SB200 | PG | T05 | L04 | 32V | 32V | 12V | 400MA | 75C | 250MWF | 200K | | 30/150 | 150MA | AMG | OBS | ACY17 | 2N1176 | 0 |
| 2SB200A | PG | T05 | L04 | 45V | 32V | 12V | 400MA | 75C | 250MWF | 200K | | 30/150 | 150MA | AMG | OBS | ACY17 | 2N1176 | 0 |
| 2SB201 | PG | T05 | L04 | 35V | 35V | 12V | 400MA | 85C | 300MWF | 200K | | 60TP | 150MA | AMG | TOS | ACY17 | 2N1176 | 0 |
| 2SB202 | PG | T05 | L04 | 32V | 32V | 12V | 400MA | 75C | 250MWF | 200K | | 70/290 | 150MA | AMG | OBS | ACY17 | 2N1176 | 0 |
| 2SB203 | PG | T03 | L05 | 40V | 30V | | 20A | 85C | 80WC | | | 20/40 | 15A | AHG | SHI | ASZ15 | 2N1533 | 0 |
| 2SB204 | PG | T03 | L05 | 40V | 30V | | 30A | 85C | 80WC | | | 50/100 | 15A | AHG | SHI | ASZ16 | 2N1536 | 0 |
| 2SB205 | PG | T03 | L05 | 80V | 60V | | 20A | 85C | 80WC | | | 20/40 | 15A | AHH | SHI | ASZ15 | 2N1533 | 0 |
| 2SB206 | PG | T03 | L05 | 80V | 60V | | 30A | 85C | 80WC | | | 50/100 | 15A | AHH | SHI | ASZ15 | 2N1533 | 0 |
| 2SB207 | PG | T03 | L05 | 100V | 75V | | 20A | 85C | 80WC | | | 20/40 | 15A | AHH | SHI | ASZ15 | 2N1533 | 0 |
| 2SB207A | PG | T03 | L05 | 140V | 85V | | 20A | 85C | 80WC | | | 20/40 | 15A | AHH | SHI | ASZ15 | 2N1533 | 0 |
| 2SB208 | PG | T03 | L05 | 100V | 75V | | 30A | 85C | 80WC | | | 50/100 | 15A | AHH | SHI | ASZ15 | 2N1533 | 0 |
| 2SB208A | PG | T03 | L05 | 140V | 85V | | 20A | 85C | 80WC | | | 50/100 | 15A | AHH | SHI | ASZ15 | 2N1533 | 0 |
| 2SB209 | PG | T03 | L05 | 40V | 30V | 40V | 20A | 85C | 80WC | | | 20/40 | 15A | AHG | SHI | ASZ16 | 2N1536 | 0 |
| 2SB210 | PG | T03 | L05 | 40V | 30V | 40V | 30A | 85C | 80WC | | | 50/100 | 15A | AHG | SHI | ASZ16 | 2N1536 | 0 |
| 2SB211 | PG | T03 | L05 | 80V | 60V | 40V | 20A | 85C | 80WC | | | 20/40 | 15A | AHH | SHI | ASZ15 | 2N1533 | 0 |