

General Transistor Corporation
 216 WEST FLORENCE AVENUE
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CASE TO-63
 $I_{C(MAX)} = 20 \text{ to } 60A$
 $V_{CEO(SUS)} = 40-300V$

NPN Power Transistors

| Type No. | V _{CEO} (max) (V) | I _C (max) (A) | h _{FE} @I _C /V _{CE} (min-max @ AV) | V _{CE(SAT)} @ I _C /I _B (V @ A/A) | V _{BE} @ I _C /V _{CE} (V @ AV) | V _{BE (SAT)} @ I _C /I _B (V @ AV) | I _{CEV} @V _{CE} (mA @ V) | P _D @ T _C =100°C (Watts) | I _{amb} @V _{CE} t = 1 sec (A @ V) | f _r (MHz) | t _{on} @I _C /I _B (μs @ A/A) | t _{OFF} @I _C /I _B (μs @ A/A) |
|----------|----------------------------------|--------------------------------|--|---|--|---|---|--|---|-------------------------|---|--|
| 2N1936 | 60 | 20 | 10-50 @ 10/10 | .75 @ 10/1.6 | 1.25 @ 10/3 | | 10 @ 120 | 150 | 5 @ 30 | 4 | .5 @ 15/1.2 | 1.5 @ 15/1.2 |
| 2N1937 | 80 | 20 | 10-50 @ 10/10 | .75 @ 10/1.6 | 1.25 @ 10/3 | | 10 @ 120 | 150 | 5 @ 30 | 4 | .5 @ 15/1.2 | 1.5 @ 15/1.2 |
| 2N3265 | 90 | 20 | 25-55 @ 15/2 | 1 @ 20/2 | | 1.8 @ 20/2 | 20 @ 150 | 100 | .35 @ 75 | 20 | .5 @ 15/1.2 | 2 @ 15/1.2 |
| 2N3268 | 60 | 20 | 20-80 @ 15/3 | 1.6 @ 20/2 | | 2.2 @ 20/2 | 20 @ 120 | 100 | .70 @ 50 | 20 | .5 @ 15/1.2 | 2 @ 15/1.2 |
| 2N3846 | 200 | 20 | 40-200 @ 5/3 | .75 @ 10/1.6 | 1.25 @ 10/3 | | 2 ^a @ 300 | 150 | 7.5 @ 20 | 10 | 4 @ 10/2 | 7 @ 10/2 |
| 2N3847 | 300 | 20 | 40-200 @ 5/3 | .75 @ 10/1.6 | 1.25 @ 10/3 | | 2 ^a @ 400 | 150 | 7.5 @ 20 | 10 | 4 @ 10/2 | 7 @ 10/2 |
| 2N3848 | 200 | 20 | 40-200 @ 5/4 | 1 @ 15/2 | 1.4 @ 15/4 | | 2 ^a @ 300 | 150 | 7.5 @ 20 | 10 | 4 @ 10/2 | 7 @ 10/2 |
| 2N3849 | 300 | 20 | 40-200 @ 5/4 | 1 @ 15/2 | 1.4 @ 15/4 | | 2 ^a @ 400 | 150 | 7.5 @ 20 | 10 | 4 @ 10/2 | 7 @ 10/2 |
| 2N4002 | 80 | 30 | 20-80 @ 15/4 | 1.2 @ 30/4 | 1.8 @ 30/4 | | 1 ^a @ 90 | 100 | 8 @ 12.5 | 30 | 1 @ 15/1.5 | 3 @ 15/1.5 |
| 2N4003 | 100 | 30 | 20-80 @ 15/4 | 1.2 @ 30/4 | 1.8 @ 30/4 | | 1 ^a @ 110 | 100 | 8 @ 12.5 | 30 | 1 @ 15/1.5 | 3 @ 15/1.5 |
| 2N4210 | 60 | 20 | 20-100 @ 10/6 | 1 @ 10/1 | 1.6 @ 10/6 | | .5 ^a @ 80 | 100 | 3.3 @ 30 | 10 | .5 @ 15/1.2 | 1.5 @ 15/1.2 |
| 2N4211 | 80 | 20 | 20-100 @ 10/6 | 1 @ 10/1 | 1.6 @ 10/6 | | .5 ^a @ 100 | 100 | 3.3 @ 30 | 10 | .5 @ 15/1.2 | 1.5 @ 15/1.2 |
| 2N5539 | 130 | 20 | 20-75 @ 10/5 | .8 @ 15/1.5 | | 1.5 @ 15/1.5 | .2 @ 175 | 100 | 3.3 @ 30 | 20 | .5 @ 10/1 | 2 @ 10/1 |
| 2N5733 | 80 | 30 | 30-300 @ 10/2 | 1.2 @ 20/2 | 1.5 ^a @ 20/2 | | 1 ^a @ 100 | 100 | 6 @ 25 | 30 | .7 @ 10/1 | 4 @ 10/1 |
| 2N5968 | 100 | 30 | 30-120 @ 10/10 | .8 @ 10/1 | | | .5 ^a @ 100 | 125 | 5 @ 25 | 10 | .5 @ 30/3 | 1 @ 30/3 |
| 2N6046 | 60 | 20 | 20-100 @ 10/6 | 2 @ 20/1.33 | | | 5 @ 70 | 114 | 5.2 @ 22 | 30 | .6 @ 20/1.33 | .9 @ 20/1.33 |
| 2N6047 | 100 | 20 | 20-100 @ 20/4 | 2 @ 20/1.33 | | 2 @ 20/1.33 | 5 @ 110 | 114 | 5.2 @ 22 | 30 | .6 @ 20/1.33 | .9 @ 20/1.33 |
| 2N6048 | 140 | 20 | 20-100 @ 20/4 | 2 @ 20/1.33 | | 2 @ 20/1.33 | 5 @ 150 | 114 | 5.2 @ 22 | 30 | .6 @ 20/1.33 | .9 @ 20/1.33 |
| 2N6062 | 100 | 50 | 20-120 @ 20/10 | 1 @ 20/2 | | 2.5 @ 60/6 | .5 ^a @ 100 | 150 | 6 @ 25 | 10 | .5 @ 40/4 | 1 @ 40/4 |
| 2N6215 | 80 | 50 | 25-150 @ 25/2 | 1.5 @ 50/5 | | 1.5 @ 25/1.25 | .2 @ 100 | 125 | .7 @ 18 | 20 | 1 @ 25/1.25 | 1.25 @ 25/1.25 |
| 2N6278 | 100 | 50 | 30-120 @ 20/4 | 1.2 @ 20/2 | | 1.8 @ 20/2 | .01 @ 120 | 143 | 30 @ 8.3 | 30 | .35 @ 20/2 | 1.05 @ 20/2 |
| 2N6279 | 120 | 50 | 30-120 @ 20/4 | 1.2 @ 20/2 | | 1.8 @ 20/2 | .01 @ 140 | 143 | 30 @ 8.3 | 30 | .35 @ 20/2 | 1.05 @ 20/2 |
| 2N6280 | 140 | 50 | 30-120 @ 20/4 | 1.2 @ 20/2 | | 1.8 @ 20/2 | .01 @ 160 | 143 | 30 @ 8.3 | 30 | .35 @ 20/2 | 1.05 @ 20/2 |
| 2N6281 | 150 | 50 | 30-120 @ 20/4 | 1.2 @ 20/2 | | 1.8 @ 20/2 | .01 @ 180 | 143 | 30 @ 8.3 | 30 | .35 @ 20/2 | 1.05 @ 20/2 |
| 2N6324 | 200 | 30 | 40-150 @ 5/5 | 1.5 @ 20/2 | 2.5 @ 30/5 | | 2 ^a @ 300 | 200 | 4.5 @ 44 | 10 | .6 @ 20/2 | 3 @ 20/2 |
| 2N6325 | 300 | 30 | 30-150 @ 5/5 | 1.5 @ 20/2 | 2.5 @ 30/5 | | 2 ^a @ 400 | 200 | 4.5 @ 44 | 10 | .6 @ 20/2 | 3 @ 20/2 |

NOTES: b) I_{CB0} @ V_{CB} (mA @ V) g) I_{CE5} @ V_{CE} (mA @ V) t) (typical)

CASE TO-114
 $I_{C(MAX)} = 40-100A$
 $V_{CEO(SUS)} = 40 \text{ to } 160V$

| Type No. | V _{CEO} (max) (V) | I _C (max) (A) | h _{FE} @I _C /V _{CE} (min-max @ AV) | V _{CE(SAT)} @ I _C /I _B (V @ A/A) | V _{BE (SAT)} @ I _C /I _B (V @ AV) | I _{CEV} @V _{CE} (mA @ V) | P _D @ T _C =100°C (Watts) | I _{amb} @V _{CE} t = 1 sec (A @ V) | f _r (MHz) | t _{on} @I _C /I _B (μs @ A/A) | t _{OFF} @I _C /I _B (μs @ A/A) |
|----------|----------------------------------|--------------------------------|--|---|---|---|--|---|-------------------------|---|--|
| 2N3149 | 80 | 70 | >10 @ 50/3 | 1.5 @ 50/10 | 2.5 @ 10/10 | 2 @ 80 | 200 | | .1 | 10 @ 50/10 | 20 @ 50/10 |
| 2N3150 | 100 | 70 | >10 @ 50/3 | 1.5 @ 50/10 | 2.5 @ 50/10 | 2 @ 100 | 200 | | .1 | 10 @ 50/10 | 20 @ 50/10 |
| 2N3151 | 150 | 70 | >10 @ 50/3 | 1.5 @ 50/10 | 2.5 @ 50/10 | 2 @ 150 | 200 | | .1 | 10 @ 50/10 | 20 @ 50/10 |
| 2N4865 | 80 | 90 | 10-40 @ 70/5 | 2.5 @ 70/7 | 2.5 @ 70/7 | .5 @ 100 | 200 | 10 @ 20 | 10 | 2 @ 70/7 | 2 @ 70/7 |
| 2N4866 | 120 | 90 | 10-40 @ 70/5 | 2.5 @ 70/7 | 2.5 @ 70/7 | .5 @ 140 | 200 | 10 @ 20 | 10 | 2 @ 70/7 | 2 @ 70/7 |
| 2N4950 | 60 | 70 | >10 @ 50/3 | 1.5 @ 50/10 | 2.5 @ 50/10 | 2 @ 60 | 200 | | .1 | 10 @ 50/10 | 20 @ 50/10 |
| 2N5250 | 100 | 90 | 10-40 @ 70/5 | 2.5 @ 70/7 | 2.5 @ 70/7 | .5 @ 125 | 200 | 10 @ 20 | 10 | 2 @ 70/7 | 2 @ 70/7 |
| 2N5251 | 150 | 90 | 10-40 @ 70/5 | 2.5 @ 70/7 | 2.5 @ 70/7 | .5 @ 180 | 200 | 10 @ 20 | 10 | 2 @ 70/7 | 2 @ 70/7 |
| 2N5489 | 100 | 40 | 15-60 @ 40/6 | 1.5 @ 40/8 | 2.5 @ 40/6 | 2 ^a @ 125 | 200 | | .5 | 2 @ 70/7 | 2 @ 70/7 |
| 2N5587 | 120 | 80 | 10-30 @ 80/2 | 2 @ 80/8 | 2.5 @ 80/8 | 2 ^a @ 160 | 200 | | .5 | 2 @ 70/7 | 2 @ 70/7 |
| 2N5588 | 160 | 80 | 10-30 @ 80/2 | 2 @ 80/8 | 2.5 @ 80/8 | 2 ^a @ 160 | 200 | | .5 | 2 @ 70/7 | 2 @ 70/7 |
| 2N5927 | 120 | 100 | 10-40 @ 70/2 | 75 @ 70/7 | 1.5 ^a @ 70/2 | 2 @ 150 | 200 | | 1 | 2.5 @ 50/10 | 5.5 @ 50/10 |

NOTES: g) I_{CE5} @ V_{CE} (V @ AV) h) V_{BE} @ I_C/V_{CE} (V @ AV) t) (typical)

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CASE TO-66

I_{C(MAX)} = 1-7A

V_{CEO(SUS)} = 35-400V

NPN Power Transistors

| Type No. | PNP Complement | V _{CEO} (max) (V) | I _C (max) (A) | f _{FE} @I _C /V _{CE} (min-max @ AV) | V _{CE(SAT)} @ I _C /I _B (V @ A/A) | V _{BE} @ I _C /V _{CE} (V @ AV) | V _{BE (SAT)} @ I _C /I _B (V @ AV) | I _{CEV} @V _{CE} (mA @ V) | P _D @ TC = 25°C (Watts) | f _{sw} @V _{CE} t = 1 sec (A @ V) | f _r (MHz) | t _{on} @ I _C /I _B (μs @ A/A) | t _{OFF} @ I _C /I _B (μs @ A/A) |
|----------|----------------|----------------------------|--------------------------|---|---|--|---|--|------------------------------------|--|----------------------|---|--|
| 2N3054A | 2N6049 | 55 | 4 | 25-100 @ .5/4 | 1 @ 5/.05 | 1.7 @ .5/4 | | 1 @ 90 | 75 | 3 @ 25 | 3 | .7 @ 1.5/15 | 1.8 @ 1.5/1.5 |
| 2N3583 | 2N6211 | 250* | 1 | 40-200 @ .5/10 | 5 @ 1/.125 | 1.4 @ 1/10 | | 1 @ 225 | 35 | .35 @ 100 | 10 | | |
| 2N3584 | 2N6212 | 300* | 5 | 25-100 @ 1/10 | .75 @ 1/1.25 | | 1.4 @ 1/1 | 1 @ 300 | 35 | .35 @ 100 | 10 | 3 @ 1/1 | 7 @ 1/1 |
| 2N3585 | 2N6213 | 400* | 5 | 25-100 @ 1/10 | .75 @ 1/1.25 | | 1.4 @ 1/1 | 1 @ 400 | 35 | .35 @ 100 | 10 | 3 @ 1/1 | 7 @ 1/1 |
| 2N3738 | | 225 | .25 | 40-200 @ .1/10 | 2.5 @ 25/.025 | 1 @ .1/10 | | .5 @ 250 | 20 | .2 @ 100 | 10 | | |
| 2N3739 | | 300 | .25 | 40-200 @ .1/10 | 2.5 @ 25/.025 | 1 @ .1/10 | | .5 @ 300 | 20 | .2 @ 100 | 10 | | |
| 2N3766 | 2N3740 | 60 | 1 | 40-160 @ .5/5 | 1 @ .5/.05 | 1.5 @ 1/10 | | .1 @ 80 | 20 | .4 @ 50 | 10 | | |
| 2N3767 | 2N3741 | 80 | 1 | 40-160 @ .5/5 | 1.2 @ .5/.05 | 1.5 @ 1/10 | | .1 @ 100 | 20 | .4 @ 50 | 10 | | |
| 2N3878 | | 50 | 4 | 40-200 @ .5/2 | 2 @ 4/4 | 2.5 @ 4/2 | | 25 @ 120 | 35 | .75 @ 40 | 40 | .3 @ 4/4 | 1.2 @ 4/4 |
| 2N3879 | | 75 | 7 | 12-100 @ 4/2 | 1.2 @ 4/4 | | 2 @ 4/4 | .25 @ 120 | 35 | .5 @ 40 | 40 | .5 @ 4/4 | 1.2 @ 4/4 |
| 2N4231 | | 40 | 3 | 25-100 @ 1.5/2 | .7 @ 1.5/15 | 1.4 @ 1.5/2 | | .1 @ 40 | 35 | 1.75 @ 20 | 4 | .7 @ 1.5/15 | 1.8 @ 1.5/15 |
| 2N4231A | 2N6312 | 40 | 3 | 25-100 @ 1.5/2 | .7 @ 1.5/15 | 1.4 @ 1.5/2 | | .1 @ 40 | 75 | 3 @ 25 | 4 | | 1.8 @ 1.5/15 |
| 2N4232 | | 60 | 3 | 25-100 @ 1.5/2 | .7 @ 1.5/15 | 1.4 @ 1.5/2 | | .1 @ 60 | 35 | 1.75 @ 20 | 4 | .7 @ 1.5/15 | 1.8 @ 1.5/15 |
| 2N4232A | 2N6313 | 60 | 3 | 25-100 @ 1.5/2 | .7 @ 1.5/15 | 1.4 @ 1.5/2 | | .1 @ 60 | 75 | 3 @ 25 | 4 | .7 @ 1.5/15 | 1.8 @ 1.5/15 |
| 2N4233 | | 80 | 3 | 25-100 @ 1.5/2 | .7 @ 1.5/15 | 1.4 @ 1.5/2 | | .1 @ 80 | 35 | 1.75 @ 20 | 4 | .7 @ 1.5/15 | 1.8 @ 1.5/15 |
| 2N4233A | 2N6314 | 80 | 3 | 25-100 @ 1.5/2 | .7 @ 1.5/15 | 1.4 @ 1.5/2 | | .1 @ 80 | 75 | 3 @ 25 | 4 | .7 @ 1.5/15 | 1.8 @ 1.5/15 |
| 2N4240 | | 400* | 5 | 30-150 @ .75/10 | 1 @ .75/.075 | | 1.8 @ .75/.075 | 2 @ 400 | 35 | .35 @ 100 | 15 | .5 @ .75/.075 | 9 @ .75/.075 |
| 2N4273 | | 140 | 2 | 20-140 @ 1/10 | .6 @ 5/.05 | 1.1 @ 1/10 | | .1 @ 175 | 25 | 2 @ 20 | 10 | .3 @ .75/1 | 1.5 @ .75/1 |
| 2N4296 | | 250 | 1 | 50-150 @ .05/10 | .9 @ .05/.005 | .9 @ 1/10 | | .1 @ 350 | 20 | .05 @ 200 | 20 | 7 @ 1/01 | 10 @ 1/01 |
| 2N4297 | | 250 | 1 | 75-300 @ .05/10 | .9 @ .05/.005 | .9 @ 1/10 | | .1 @ 350 | 20 | .05 @ 200 | 20 | 7 @ 1/01 | 10 @ 1/01 |
| 2N4298 | | 350 | 1 | 25-75 @ .05/10 | .9 @ .05/.005 | .9 @ 1/10 | | .1 @ 500 | 20 | .05 @ 200 | 20 | 7 @ 1/01 | 10 @ 1/01 |
| 2N4299 | | 350 | 1 | 50-150 @ .05/10 | .9 @ .05/.005 | .9 @ 1/10 | | .1 @ 500 | 20 | .05 @ 200 | 20 | 7 @ 1/01 | 10 @ 1/01 |
| 2N4864 | | 120 | 2 | 50-150 @ .5/2 | .2 @ .05/.05 | | 1.2 @ .5/.05 | .01 @ 140 | 29 | 2 @ 20 | 50 | .3 @ .75/1 | 1.5 @ .75/1 |
| 2N4910 | 2N4898 | 40 | 1 | 20-100 @ .5/1 | .6 @ 1/1 | 1.3 @ 1/1 | | .1 @ 40 | 25 | 1 @ 25 | 3 | | |
| 2N4911 | 2N4899 | 60 | 1 | 20-100 @ .5/1 | .6 @ 1/1 | 1.3 @ 1/1 | | .1 @ 60 | 25 | 1 @ 25 | 3 | | |
| 2N4912 | 2N4900 | 80 | 1 | 20-100 @ .5/1 | .6 @ 1/1 | 1.3 @ 1/1 | | .1 @ 80 | 25 | 1 @ 25 | 3 | | |
| 2N5050 | | 125 | 2 | 25-100 @ .75/5 | 1 @ .75/1 | 1.2 @ .75/5 | | .5 @ 125 | 40 | 2 @ 20 | 10 | .3 @ .75/1 | 4.7 @ .75/1 |
| 2N5051 | | 150 | 2 | 25-100 @ .75/5 | 1 @ .75/1 | 1.2 @ .75/5 | | .5 @ 150 | 40 | 2 @ 20 | 10 | .3 @ .75/1 | 4.7 @ .75/1 |
| 2N5052 | | 200 | 2 | 25-100 @ .75/5 | 1 @ .75/1 | 1.2 @ .75/5 | | .5 @ 200 | 40 | 2 @ 20 | 10 | .3 @ .75/1 | 4.7 @ .75/1 |
| 5N5202 | | 50 | 4 | 10-100 @ 4/1.2 | 1.2 @ 4/4 | | 2 @ 4/4 | 10 @ 100 | 35 | .4 @ 40 | 40 | .4 @ 2/8 | 1.6 @ 4/8 |
| 2N5427 | | 80 | 7 | 30-120 @ 2/2 | 1.2 @ 7/7 | | 1.2 @ 2/2 | .01 @ 75 | 40 | 5 @ 8 | 30 | .2 @ 2/2 | 2.2 @ 2/2 |
| 2N5428 | | 80 | 7 | 60-240 @ 2/2 | 1.2 @ 7/7 | | 1.2 @ 2/2 | .01 @ 75 | 40 | 5 @ 8 | 30 | .2 @ 2/2 | 2.2 @ 2/2 |
| 2N5429 | | 100 | 7 | 30-120 @ 2/2 | 1.2 @ 7/7 | | 1.2 @ 2/2 | .01 @ 90 | 40 | 5 @ 8 | 30 | .2 @ 2/2 | 2.2 @ 2/2 |
| 2N5430 | | 100 | 7 | 60-240 @ 2/2 | 1.2 @ 7/7 | | 1.2 @ 2/2 | .01 @ 90 | 40 | 5 @ 8 | 30 | .2 @ 2/2 | 2.2 @ 2/2 |
| 2N5468 | | 400 | 3 | 15-60 @ 3/5 | 5 @ 3/6 | 1.5 @ 3/6 | | .25 @ 500 | 70 | .875 @ 80 | 2.5 | .25 @ 1/05 | 2 @ 1/05 |
| 2N5469 | | 400 | 3 | 15-60 @ 3/5 | 5 @ 3/6 | 1.5 @ 3/6 | | .25 @ 700 | 70 | .875 @ 80 | 2.5 | .25 @ 1/05 | 2 @ 1/05 |
| 2N5660 | | 200 | 1 | 40-120 @ .5/5 | .4 @ 1/1 | | 1.2 @ 1/1 | .001 @ 250 | 35 | 1.1 @ 45 | 20 | .25 @ 5/015 | .85 @ 5/015 |
| 2N5661 | | 300 | 1 | 25-75 @ .5/5 | .4 @ 1/1 | | 1.2 @ 1/1 | .001 @ 400 | 35 | 1.1 @ 45 | 20 | .25 @ 5/015 | 1.2 @ 5/015 |
| 2N5664 | | 200 | 3 | 40-120 @ 1/5 | .4 @ 3/3 | | 1.2 @ 3/3 | .001 @ 250 | 52.5 | .875 @ 80 | 20 | .25 @ 1/03 | 1.5 @ 1/03 |
| 2N5665 | | 300 | 3 | 25-75 @ 1/5 | .4 @ 3/6 | | 1.2 @ 3/6 | .001 @ 250 | 52.5 | .875 @ 80 | 20 | .25 @ 1/05 | 2 @ 1/05 |
| 2N6077 | | 275 | 7 | 12-70 @ 1.2/1 | .5 @ 1.2/2 | | 1.9 @ 3/6 | 5 @ 250 | 45 | .9 @ 50 | 1 | .75 @ 1.2/2 | 5.75 @ 1.2/2 |
| 2N6078 | | 250 | 7 | 12-70 @ 1.2/1 | .5 @ 1.2/2 | | 2 @ 5/1 | .05 @ 250 | 45 | .9 @ 50 | 1 | .75 @ 1.2/2 | 5.75 @ 1.2/2 |
| 2N6079 | | 350 | 7 | 12-50 @ 1.2/1 | .5 @ 1.2/2 | | 2 @ 4/8 | .5 @ 450 | 45 | .9 @ 50 | 1 | .75 @ 1.2/2 | 5.75 @ 1.2/2 |
| 2N6233 | | 225 | 5 | 25-125 @ 1/5 | .5 @ 1/1 | 1 @ 1/5 | | .1 @ 250 | 50 | 1.1 @ 45 | 20 | .5 @ 1/1 | 4 @ 1/1 |
| 2N6234 | | 275 | 5 | 25-125 @ 1/5 | .5 @ 1/1 | 1 @ 1/5 | | .1 @ 300 | 50 | 1.1 @ 45 | 20 | .5 @ 1/1 | 4 @ 1/1 |
| 2N6235 | | 325 | 5 | 25-125 @ 1/5 | .5 @ 1/1 | 1 @ 1/5 | | .1 @ 350 | 50 | 1.1 @ 45 | 20 | .5 @ 1/1 | 4 @ 1/1 |
| 2N6260 | | 40 | 3 | 20-100 @ 1.5/4 | 1.5 @ 1.5/15 | | | 5 @ 40 | 30 | | | | |
| 2N6261 | | 80 | 4 | 25-100 @ 1.5/2 | .5 @ 1.5/15 | | | .5 @ 80 | 50 | | | | |
| 2N6315 | 2N6317 | 60 | 7 | 20-100 @ 2.5/4 | 1 @ 4/4 | 1.5 @ 2.5/4 | | .25 @ 60 | 90 | 3 @ 30 | 4 | .7 @ .5/25 | 1.8 @ 2.5/25 |
| 2N6316 | 2N6318 | 80 | 7 | 20-100 @ 2.5/4 | 1 @ 4/4 | 1.5 @ 2.5/4 | | .25 @ 80 | 90 | 3 @ 30 | 4 | .7 @ .5/25 | 1.8 @ 2.5/25 |
| 2N6372 | 2N5956 | 40 | 6 | 20-100 @ 3/4 | 1 @ 3/3 | 2 @ 3/4 | | .1 @ 45 | 40 | 1.1 @ 36 | 4 | .7 @ 1.5/15 | 1.8 @ 1.5/15 |
| 2N6373 | 2N5955 | 60 | 6 | 20-100 @ 2.5/4 | 1 @ 2.5/25 | 2 @ 2.5/4 | | .1 @ 65 | 40 | 1.1 @ 36 | 4 | .7 @ 1.5/15 | 1.8 @ 1.5/15 |
| 2N6374 | 2N5954 | 80 | 6 | 20-100 @ 2/4 | 1 @ 2/2 | 2 @ 2/4 | | .1 @ 85 | 40 | 1.1 @ 36 | 4 | .7 @ 1.5/15 | 1.8 @ 1.5/15 |

NOTES: b) ICBO @ VCB (mA @ V) g) ICES @ VCE (mA @ V) h) V_{CE} (V) i) (typical)