

| $V_{CE(sust)}$ (Volts) Min | Devices | | I_C (mA) Max | $h_{FE} @ I_C$ | | | $f_T @ I_C$ | | NF (dB) Max | Package | P_D (Amb) (mW) @25°C | |
|----------------------------------|---------|-----------|----------------------|----------------|-----|-----|--------------|---------|-------------------|-----------|------------------------------|------|
| | NPN | PNP | | Min | Max | mA | (MHz) Min | mA | | | | |
| 45 | | BC857 | 100 | 125 | 800 | 2.0 | 300 Typ | 10 | 10 | TO-236* | 350 | |
| | | BC860 | 100 | 125 | 800 | 2.0 | 300 Typ | 10 | 3.0 | TO-236* | 350 | |
| | | BCX71 | 100 | 120 | 630 | 2.0 | 125 Typ | 20 | 6.0 | TO-236* | 350 | |
| | | BCX59 | BCX79 | 100 | 120 | 630 | 2.0 | 125 | 10 | 6.0 | TO-92(97) | 625 |
| | | | D41D4 | 1500 | 50 | 150 | 100 | 150 | 20 | | TO-202(55) | 1333 |
| | | | D41D5 | 1500 | 120 | 360 | 100 | 150 | 20 | | TO-202(55) | 1333 |
| | | | PN3644 | 500 | 100 | 300 | 150 | 200 | 20 | | TO-92(92) | 625 |
| 40 | | 2N2219A | 500 | 100 | 300 | 150 | 300 | 20 | | TO-39 | 800 | |
| | | 2N2222A | 500 | 100 | 300 | 150 | 300 | 20 | | TO-18 | 400 | |
| | | 2N3053 | 700 | 50 | 250 | 150 | 100 | 50 | | TO-39 | 800 | |
| | | 2N3903 | 200 | 50 | 150 | 10 | 250 | 10 | 6.0 | TO-92(92) | 625 | |
| | | 2N3904 | 200 | 100 | 300 | 10 | 300 | 10 | 5.0 | TO-92(92) | 625 | |
| | | 2N4400 | 600 | 50 | 150 | 150 | 200 | 20 | | TO-92(92) | 625 | |
| | | 2N4401 | 600 | 100 | 300 | 150 | 250 | 20 | | TO-92(92) | 625 | |
| | | 2N6715 | 2N6727 | 1000 | 50 | 250 | 1000 | 50 | 50 | | TO-237(91) | 850 |
| | | 2N697 | | 200 | 40 | 120 | 150 | | | | TO-39 | 600 |
| | | MMBT2222A | | 500 | 100 | 300 | 150 | 300 | 20 | | TO-236* | 350 |
| | | MMBT3904 | | 200 | 100 | 300 | 10 | 300 | 10 | 5.0 | TO-236* | 350 |
| | | MMBT4400 | | 600 | 50 | 150 | 150 | 200 | 20 | | TO-236* | 350 |
| | | MMBT4401 | | 600 | 100 | 300 | 150 | 250 | 20 | | TO-236* | 350 |
| | | MPS6531 | MPS6534 | 600 | 90 | 270 | 100 | 250 Typ | 20 | 2.0 Typ | TO-92(92) | 625 |
| | | PN2222A | | 500 | 100 | 300 | 150 | 300 | 20 | 4.0 | TO-92(92) | 625 |

* TO-236AB is standard for all devices.
 Please refer to Surface Mount section for TO-236 Device Marking.

