

BC327

TO-92

$V_{CE0} = -45V$
 $I_C = -800mA$
 $P_D = 625mW$
 $h_{FE} = 100-630$
 $f_T = 260MHz$

**BC328**

TO-92

$V_{CE0} = -25V$
 $I_C = -800mA$
 $P_D = 625mW$
 $h_{FE} = 100-630$
 $f_T = 260MHz$

**BC337**

TO-92

$V_{CE0} = 45V$
 $I_C = 800mA$
 $P_D = 625mW$
 $h_{FE} = 100-630$
 $f_T = 210MHz$

**BC338**

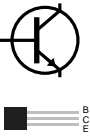
TO-92

$V_{CE0} = -25V$
 $I_C = 800mA$
 $P_D = 625mW$
 $h_{FE} = 100-630$
 $f_T = 210MHz$

**BC639**

TO-92

$V_{CE0} = 80V$
 $I_{CM} = 1A$
 $P_D = 830mW$
 $h_{FE} = 63-250$
 $f_T = 100MHz$

**BC546**

TO-92

$V_{CE0} = 65V$
 $I_{CM} = 100mA$
 $P_D = 500mW$
 $h_{FE} = 110-220$
 $f_T = 300MHz$

**BC547**

TO-92

$V_{CE0} = 45V$
 $I_{CM} = 100mA$
 $P_D = 500mW$
 $h_{FE} = 110-800$
 $f_T = 300MHz$

**BC550**

TO-92

$V_{CE0} = 45V$
 $I_{CM} = 100mA$
 $P_D = 500mW$
 $h_{FE} = 110-800$
 $f_T = 300MHz$

**BC548**

TO-92

$V_{CE0} = 30V$
 $I_{CM} = 100mA$
 $P_D = 500mW$
 $h_{FE} = 110-800$
 $f_T = 300MHz$

**BC549**

TO-92

$V_{CE0} = 30V$
 $I_{CM} = 100mA$
 $P_D = 500mW$
 $h_{FE} = 110-800$
 $f_T = 300MHz$

**BC556**

TO-92

$V_{CE0} = -65V$
 $I_C = -100mA$
 $I_{CM} = -200mA$
 $P_D = 500mW$
 $h_{FE} = 125-475$
 $f_T = 100MHz$

**BC557**

TO-92

$V_{CE0} = -45V$
 $I_C = -100mA$
 $I_{CM} = -200mA$
 $P_D = 500mW$
 $h_{FE} = 125-800$
 $f_T = 100MHz$

**BC558**

TO-92

$V_{CE0} = -30V$
 $I_C = -100mA$
 $I_{CM} = -200mA$
 $P_D = 500mW$
 $h_{FE} = 110-800$
 $f_T = 100MHz$

**BC559**

TO-92

$V_{CE0} = -30V$
 $I_C = -100mA$
 $I_{CM} = -200mA$
 $P_D = 500mW$
 $h_{FE} = 110-800$
 $f_T = 100MHz$

**BC640**

TO-92

$V_{CE0} = -80V$
 $I_C = -500mA$
 $P_D = 625mW$
 $h_{FE} = 63-250$
 $f_T = 150MHz$

**BD135**

TO-225-AA

$V_{CE0} = 45V$
 $I_{CM} = 1.5A$
 $P_D = 10W$
 $h_{FE} = 63-250$

**BD136**

TO-225-AA

$V_{CE0} = -45V$
 $I_{CM} = 1.5A$
 $P_D = 10W$
 $h_{FE} = 63-250$

**BD139**

TO-225-AA

$V_{CE0} = 80V$
 $I_{CM} = 1.5A$
 $P_D = 10W$
 $h_{FE} = 63-250$

**BD140**

TO-225-AA

$V_{CE0} = -80V$
 $I_{CM} = 1.5A$
 $P_D = 10W$
 $h_{FE} = 63-250$

**BD649**

TO-220-AB

$V_{CE0} = 100V$
 $I_C = 8A$
 $I_{CM} = 12A$
 $P_D = 62.5W$
 $h_{FE} = 750$

**BD681**

TO-225-AA

$V_{CE0} = 100V$
 $I_C = 4A$
 $I_{CM} = 5A$
 $P_D = 40W$
 $h_{FE} = 750$

**BD682**

TO-225-AA

$V_{CE0} = -100V$
 $I_C = -4A$
 $I_{CM} = -5A$
 $P_D = 40W$
 $h_{FE} = 750$

**BF469**

TO-225-AA

$V_{CE0} = 250V$
 $I_{CM} = 100mA$
 $P_D = 1.8W$
 $h_{FE} = 50$
 $f_T = 60MHz$

**BF470**

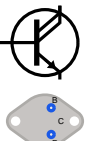
TO-225-AA

$V_{CE0} = -250V$
 $I_{CM} = -100mA$
 $P_D = 1.8W$
 $h_{FE} = 50$
 $f_T = 60MHz$

**MJ10012**

TO-204-AA

$V_{CE0} = 400V$
 $I_C = 10A$
 $I_{CM} = 15A$
 $P_D = 175W$
 $h_{FE} = 350$

**MJL21194**

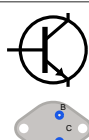
TO-264

$V_{CE0} = 250V$
 $I_C = 16A$
 $I_{CM} = 30A$
 $P_D = 200W$
 $h_{FE} = 25-75$
 $f_T = 4MHz$

**MJ15003**

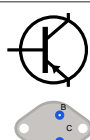
TO-204-AA

$V_{CE0} = 140V$
 $I_C = 20A$
 $P_D = 250W$
 $h_{FE} = 25-150$
 $f_T = 2MHz$

**MJ2955**

TO-204-AA

$V_{CE0} = -60V$
 $I_C = -15A$
 $P_D = 115W$
 $h_{FE} = 20-70$
 $f_T = 2.5MHz$

**MJE350**

TO-225-AA

$V_{CE0} = -300V$
 $I_{CM} = -500mA$
 $P_D = 20.8W$
 $h_{FE} = 30-240$

**MJE2955T**

TO-220-AB

$V_{CE0} = -60V$
 $I_{CM} = -10A$
 $P_D = 75W$
 $h_{FE} = 20-100$
 $f_T = 2MHz$

**MJE3055T**

TO-220-AB

$V_{CE0} = 60V$
 $I_{CM} = 10A$
 $P_D = 75W$
 $h_{FE} = 20-100$
 $f_T = 2MHz$

**MPSA13**

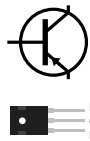
TO-92

$V_{CE0} = 30V$
 $I_C = 500mA$
 $P_D = 625mW$
 $h_{FE} = 5000$
 $f_T = 125MHz$

**TIP2955**

TO-247

$V_{CE0} = -60V$
 $I_{CM} = -15A$
 $P_D = 90W$
 $h_{FE} = 20-70$

**TIP3055**

TO-247

$V_{CE0} = 60V$
 $I_{CM} = 15A$
 $P_D = 90W$
 $h_{FE} = 20-70$

**TIP31C**

TO-220-AB

$V_{CE0} = 100V$
 $I_C = 3A$
 $I_{CM} = 5A$
 $P_D = 40W$
 $h_{FE} = 25-50$
 $f_T = 3MHz$

**TIP32C**

TO-220-AB

$V_{CE0} = 100V$
 $I_C = 3A$
 $I_{CM} = 5A$
 $P_D = 40W$
 $h_{FE} = 25-50$
 $f_T = 3MHz$

**TIP35C**

TO-218-AA

$V_{CE0} = 100V$
 $I_C = 25A$
 $I_{CM} = 40A$
 $P_D = 125W$
 $h_{FE} = 15-75$
 $f_T = 3MHz$

**TIP41C**

TO-220-AB

$V_{CE0} = 100V$
 $I_C = 6A$
 $I_{CM} = 10A$
 $P_D = 65W$
 $h_{FE} = 15-75$
 $f_T = 3MHz$

**TIP42C**

TO-220-AB

$V_{CE0} = -100V$
 $I_C = -6A$
 $I_{CM} = -10A$
 $P_D = 65W$
 $h_{FE} = 15-75$
 $f_T = 3MHz$

**TIP122**

TO-220-AB

$V_{CE0} = 100V$
 $I_C = 5A$
 $I_{CM} = 8A$
 $P_D = 65W$
 $h_{FE} = 1000$

**P2N2222A**

TO-92

$V_{CE0} = 40V$
 $I_C = 600mA$
 $P_D = 625mW$
 $h_{FE} = 100-300$
 $f_T = 300MHz$

**P2N2907A**

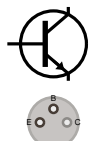
TO-92

$V_{CE0} = -60V$
 $I_C = -600mA$
 $P_D = 625mW$
 $h_{FE} = 100-300$
 $f_T = 200MHz$

**2N3053**

TO-205-AD

$V_{CE0} = 40V$
 $I_C = 700mA$
 $P_D = 5W$
 $h_{FE} = 50-250$
 $f_T = 100MHz$

**2N3055A**

TO-204-AA

$V_{CE0} = 60V$
 $I_C = 15A$
 $P_D = 115W$
 $h_{FE} = 20-70$
 $f_T = 0.8MHz$

**2N3638A**

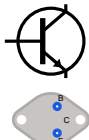
TO-92

$V_{CE0} = -25V$
 $I_C = -800mA$
 $P_D = 625mW$
 $h_{FE} = 20-100$

**2N3773**

TO-204-AA

$V_{CE0} = 140V$
 $I_C = 16A$
 $I_{CM} = 30A$
 $P_D = 150W$
 $h_{FE} = 15-60$

**2N3904**

TO-92

$V_{CE0} = 40V$
 $I_C = 200mA$
 $I_{CM} = 300mA$
 $P_D = 500mW$
 $h_{FE} = 30-300$
 $f_T = 300MHz$

**2N3906**

TO-92

$V_{CE0} = -40V$
 $I_C = -200mA$
 $I_{CM} = -300mA$
 $P_D = 500mW$
 $h_{FE} = 30-300$
 $f_T = 250MHz$

