

| TRANSISTOR NUMBER | P M O A L T | PACK-AGE | LEAD INFO | V _{CB} | V _{CE} | V _{ED} | I _C | T _J | P TOT | F _r | C _{OE} | H _{FE} | H _{FE} | USE | MFR | ALTERNATIVES AND NOTES |
|-------------------|-------------|----------|-----------|-----------------|-----------------|-----------------|----------------|----------------|--------|----------------|-----------------|-----------------|-----------------|-----|---------------|------------------------|
| | | | | MAX | MAX | MAX | MAX | MAX | | MIN | MAX | | BIAS | | | |
| 2N5271 | N S | TO39 | L04 | 200V | - | 7V | 5A | - | 600mWF | - | 6P0 | - | - | SMS | MOT | BSS45 2N5154 |
| 2N5272 | N S | TO18 | L01 | 40V | 20V | - | 200mA | 200C | 360mWF | 500M | 4P0 | 100mn | 10mA | ULS | OBS | BSX20 2N2369 |
| 2N5276 | N S | TO18 | L01 | 25V | 15V | - | - | 200C | 360mWF | 600M | - | 30/90 | 1mA | RLS | TIS | Radiation Screened |
| 2N5279 | N S | TO5 | L04 | 400V | - | 7V | 1A | 200C | 5WC | 15M | 10P | 40/160 | 20mA | RME | SIT | BUX53 2N3439 |
| 2N5280 | N S | TO5F | L44 | 400V | - | 7V | 1A | 200C | 15WC | 15M | 10P | 40/160 | 20mA | RME | SIT | 2N4063 |
| 2N5281 | P S | TO5 | L04 | 175V | 150V | - | 1A | 175C | 2WC | 20M | 20P | 20/200 | 1mA | AME | SIT | BFT19 2N5415 |
| 2N5282 | P S | TO5 | L04 | 325V | 300V | - | 1A | 175C | 2WC | 20M | 20P | 20/200 | 1mA | AME | SIT | BFT19B 2N5416 |
| 2N5284 | N S | TO59 | L63 | 120V | 80V | 6V | 5A | 200C | 50WC | 60M | 250P | 30/90 | 2500mA | RHH | KER | 2N5288 |
| 2N5285 | N S | TO59 | L63 | 120V | 80V | 6V | 5A | 200C | 50WC | 70M | 250P | 70/200 | 2500mA | RHH | KER | 2N5289 |
| 2N5286 | P S | TO59 | L63 | 100V | 100V | 5V | 5A | 200C | 50WC | 60M | 250P | 30/90 | 2500mA | RHH | KER | 2N5290 |
| 2N5287 | P S | TO59 | L63 | 100V | 100V | 5V | 5A | 200C | 50WC | 70M | 250P | 70/200 | 2500mA | RHH | KER | 2N5291 |
| 2N5288 | N S | TO61 | L46 | 120V | 100V | 6V | 10A | 200C | 100WC | 30M | 275P | 30/90 | 5A | RHH | KER | 2N5957 |
| 2N5289 | N S | TO61 | L46 | 120V | 100V | 6V | 10A | 200C | 100WC | 40M | 275P | 70/200 | 5A | RHH | KER | 2N5957 |
| 2N5290 | P S | TO61 | L46 | 100V | 100V | 6V | 10A | 200C | 100WC | 30M | 500P | 30/90 | 5A | RHH | KER | 2N5009 |
| 2N5291 | P S | TO61 | L46 | 100V | 100V | 6V | 10A | 200C | 100WC | 40M | 500P | 70/200 | 5A | RHH | KER | 2N5009 |
| 2N5292 | P S | TO18 | L01 | 12V | 12V | 4V | 100mA | 200C | 360mWF | 800M | 4P5 | 40/100 | 30mA | ULS | OBS | BSW25 2N3546 |
| 2N5293 | N S | TO66 | L33 | 80V | 75V | 7V | 4A | 150C | 36WC | 800K | - | 30/120 | 500mA | AHH | RCA | BDX72 2N6293 |
| 2N5294 | N S | TO220 | L32 | 80V | 75V | 7V | 4A | 150C | 36WC | 800K | - | 30/120 | 500mA | AHH | RCA | BD589 2N6123 |
| 2N5295 | N S | TO66 | L33 | 60V | 50V | 5V | 4A | 150C | 36WC | 800K | - | 30/120 | 1A | AHG | RCA | BDX72 2N6293 |
| 2N5296 | N S | TO220 | L32 | 60V | 50V | 5V | 4A | 150C | 36WC | 800K | - | 30/120 | 1A | AHG | RCA | BD589 2N6123 |
| 2N5297 | N S | TO220 | L33 | 80V | 70V | 5V | 4A | 150C | 36WC | 800K | - | 20/80 | 1500mA | AHG | RCA | BDX72 2N6293 |
| 2N5298 | N S | TO220 | L32 | 80V | 70V | 5V | 4A | 150C | 36WC | 800K | - | 20/80 | 1500mA | AHG | RCA | BD589 2N6123 |
| 2N5301 | N S | TO3 | L05 | 40V | 40V | 5V | 30A | 200C | 200WC | 2M | - | 15/60 | 15A | AHG | MOT | BDX40 2N3772 |
| 2N5302 | N S | TO3 | L05 | 60V | 60V | 5V | 30A | 200C | 200WC | 2M | - | 15/60 | 15A | AHH | MOT | BDX40 2N3772 |
| 2N5303 | N S | TO3 | L05 | 80V | 80V | 5V | 20A | 200C | 200WC | 2M | - | 15/60 | 10A | AHH | MOT | BDX40 2N3772 |
| 2N5304 | N S | TO61 | L46 | 50V | 40V | 6V | 10A | 200C | 25WC | 100M | 300P | 30/120 | 2A | RHP | MOT | BDY63 |
| 2N5305 | N S | TO98 | L21 | 25V | 25V | 12V | 300mA | 125C | 400mWF | 60M | 10P | 2Kmn | 2mA | ALD | GES | - |
| 2N5306 | N S | TO98 | L21 | 25V | 25V | 12V | 300mA | 125C | 400mWF | 60M | 10P | 7Kmn | 2mA | ALD | GES | - |
| 2N5306A | N S | TO98 | L21 | 25V | 25V | 12V | 300mA | 125C | 400mWF | 60M | 10P | 7Kmn | 2mA | ALD | GES | - |
| 2N5307 | N S | TO98 | L21 | 40V | 40V | 12V | 300mA | 125C | 400mWF | 60M | 10P | 2Kmn | 2mA | ALD | GES | - |
| 2N5308 | N S | TO98 | L21 | 40V | 40V | 12V | 300mA | 125C | 400mWF | 60M | 10P | 7Kmn | 2mA | ALD | GES | - |
| 2N5308A | N S | TO98 | L21 | 40V | 40V | 12V | 300mA | 125C | 400mWF | 60M | 10P | 7Kmn | 2mA | ALN | GES | - |
| 2N5309 | N S | TO98 | L21 | 70V | 50V | 5V | 100mA | 125C | 360mWF | 100M | 6P0 | 100mn | 2mA | ALG | GES | PBC107 2N5309 |
| 2N5310 | N S | TO98 | L21 | 70V | 20V | 5V | 100mA | 125C | 360mWF | 4P0 | 100mn | 100mn | 2mA | ALN | GES | BC184L 2N5210 |
| 2N5311 | N S | TO98 | L21 | 70V | 20V | 5V | 100mA | 125C | 360mWF | 4P0 | 250mn | 2mA | ALN | GES | BC184L 2N5210 | |
| 2N5312 | P S | TO61 | L60 | 80V | 80V | 6V | 10A | 200C | 50WC | 30M | 500P | 30/90 | 10A | AHS | OBS | 2N5290 |
| 2N5313 | N S | TO61 | L60 | 80V | 80V | 6V | 10A | 200C | 50WC | 30M | 500P | 30/90 | 10A | AHS | OBS | 2N5288 |
| 2N5314 | P S | TO61 | L60 | 100V | 100V | 6V | 10A | 200C | 50WC | 30M | 500P | 30/90 | 10A | AHS | OBS | 2N5290 |
| 2N5315 | N S | TO61 | L60 | 100V | 100V | 6V | 10A | 200C | 50WC | 30M | 500P | 30/90 | 10A | AHS | OBS | 2N5288 |
| 2N5316 | P S | TO61 | L60 | 80V | 80V | 6V | 10A | 200C | 50WC | 30M | 500P | 30/90 | 5A | AHS | OBS | 2N5290 |
| 2N5317 | N S | TO61 | L60 | 80V | 80V | 6V | 10A | 200C | 50WC | 30M | 500P | 30/90 | 5A | AHS | OBS | 2N5288 |
| 2N5318 | P S | TO61 | L60 | 100V | 100V | 6V | 10A | 200C | 50WC | 30M | 500P | 30/90 | 5A | AHS | OBS | 2N5290 |
| 2N5319 | N S | TO61 | L60 | 100V | 100V | 6V | 10A | 200C | 50WC | 30M | 500P | 30/90 | 5A | AHS | OBS | 2N5288 |
| 2N5320 | N S | TO39 | L04 | 100V | 75V | 7V | 2A | 200C | 1WF | 50M | - | 30/130 | 500mA | AMH | RCA | BSS42 2N5320 |
| 2N5320-R | N S | TO5 | L04 | 100V | 75V | 7V | 2A | 200C | 10WC | 50M | 20P | 33/50 | 500mA | RMS | FCD | BSS15 2N2102 |
| 2N5320-BR | N S | TO5 | L04 | 100V | 75V | 7V | 2A | 200C | 10WC | 50M | 20P | 25/38 | 500mA | RMS | FCD | BSS15 2N2102 |
| 2N5320-O | N S | TO5 | L04 | 100V | 75V | 7V | 2A | 200C | 10WC | 50M | 20P | 43/65 | 500mA | RMS | FCD | BSS15 2N2102 |
| 2N5320-Y | N S | TO5 | L04 | 100V | 75V | 7V | 2A | 200C | 10WC | 50M | 20P | 56/85 | 500mA | RMS | FCD | BSS15 2N2102 |
| 2N5320-GN | N S | TO5 | L04 | 100V | 75V | 7V | 2A | 200C | 10WC | 50M | 20P | 73/100 | 500mA | RMS | FCD | BSS15 2N2102 |
| 2N5320-BL | N S | TO5 | L04 | 100V | 75V | 7V | 2A | 200C | 10WC | 50M | 20P | 95/145 | 500mA | RMS | FCD | BSS15 2N2102 |
| 2N5320-V | N S | TO5 | L04 | 100V | 75V | 7V | 2A | 200C | 10WC | 50M | 20P | 1225mn | 500mA | RMS | FCD | BSS15 2N2102 |
| 2N5320-W | N S | TO5 | L04 | 100V | 75V | 7V | 2A | 200C | 10WC | 50M | 20P | 165mn | 500mA | RMS | FCD | BSS15 2N2102 |
| 2N5321 | N S | TO39 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | - | 40/250 | 500mA | AMG | STM | BSS16 2N5320 |
| 2N5321-R | N S | TO5 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | 20P | 33/50 | 500mA | RMS | FCD | BSS16 2N5320 |
| 2N5321-BR | N S | TO5 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | 20P | 25/38 | 500mA | RMS | FCD | BSS16 2N5320 |
| 2N5321-O | N S | TO5 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | 20P | 43/65 | 500mA | RMS | FCD | BSS16 2N5320 |
| 2N5321-Y | N S | TO5 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | 20P | 56/85 | 500mA | RMS | FCD | BSS16 2N5320 |
| 2N5321-GN | N S | TO5 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | 20P | 73/100 | 500mA | RMS | FCD | BSS16 2N5320 |
| 2N5321-BL | N S | TO5 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | 20P | 95/145 | 500mA | RMS | FCD | BSS16 2N5320 |
| 2N5321-V | N S | TO5 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | 20P | 125mn | 500mA | RMS | FCD | BSS16 2N5320 |
| 2N5321-W | N S | TO5 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | 20P | 165mn | 500mA | RMS | FCD | BSS16 2N5320 |
| 2N5322 | P S | TO39 | L04 | 100V | 75V | 7V | 2A | 200C | 1WF | 50M | - | 30/130 | 500mA | AMH | STM | BSS17 2N5322 |
| 2N5322-R | P S | TO39 | L04 | 100V | 75V | 7V | 2A | 200C | 1WF | 50M | 40P | 33/50 | 500mA | RMS | FCD | BSS17 2N4036 |
| 2N5322-BR | P S | TO39 | L04 | 100V | 75V | 7V | 2A | 200C | 1WF | 50M | 40P | 25/38 | 500mA | RMS | FCD | BSS17 2N4036 |
| 2N5322-O | P S | TO39 | L04 | 100V | 75V | 7V | 2A | 200C | 1WF | 50M | 40P | 43/65 | 500mA | RMS | FCD | BSS17 2N4036 |
| 2N5322-Y | P S | TO39 | L04 | 100V | 75V | 7V | 2A | 200C | 1WF | 50M | 40P | 56/85 | 500mA | RMS | FCD | BSS17 2N4036 |
| 2N5322-GN | P S | TO39 | L04 | 100V | 75V | 7V | 2A | 200C | 1WF | 20M | 40P | 73/100 | 500mA | RMS | FCD | BSS17 2N4036 |
| 2N5322-BL | P S | TO39 | L04 | 100V | 75V | 7V | 2A | 200C | 1WF | 50M | 40P | 95/145 | 500mA | RMS | FCD | BSS17 2N4036 |
| 2N5322-V | P S | TO39 | L04 | 100V | 75V | 7V | 2A | 200C | 1WF | 50M | 40P | 125mn | 500mA | RMS | FCD | BSS17 2N4036 |
| 2N5322-W | P S | TO39 | L04 | 100V | 75V | 7V | 2A | 200C | 1WF | 50M | 40P | 165mn | 500mA | RMS | FCD | BSS17 2N4036 |
| 2N5323 | P S | TO39 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | - | 40/250 | 500mA | AMG | STM | BSS18 2N5322 |
| 2N5323-R | P S | TO39 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | 40P | 33/50 | 500mA | RMS | FCD | BSS18 2N4036 |
| 2N5323-BR | P S | TO39 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | 40P | 25/38 | 500mA | RMS | FCD | BSS18 2N4036 |
| 2N5323-O | P S | TO39 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | 40P | 43/65 | 500mA | RMS | FCD | BSS18 2N4036 |
| 2N5323-Y | P S | TO39 | L04 | 75V | 50V | 5V | 2A | 200C | 1WF | 50M | 40P | 56/85 | 500mA | RMS | FCD | BSS18 2N4036 |