

| Type_No     | Description           | CECC      | Polarity | Package | Ic_cont | Hfe_at  | Vce_Ic  | fT   | Pd   | Vceo |
|-------------|-----------------------|-----------|----------|---------|---------|---------|---------|------|------|------|
| 2N3485      |                       |           | PNP      | TO46    | 0.6     | 40/120  |         | 200  | 0.4  | 40   |
| 2N3485A     |                       |           | PNP      | TO46    | 0.6     | 40/120  |         | 200  | 0.4  | 60   |
| 2N3486      |                       |           | PNP      | TO46    | 0.6     | 100/300 |         | 200  | 0.4  | 60   |
| 2N3486CSM   | Ceramic Surface Mount |           | PNP      | LCC1    | 0.6     | 100/300 |         | 200  | 0.4  | 60   |
| 2N3500      |                       |           | NPN      | TO39    | 0.3     | 40/120  |         | 150M | 1.0  | 150  |
| 2N3501      |                       |           | NPN      | TO39    | 0.3     | 100/300 |         | 150M | 1.0  | 150  |
| 2N3501CSM4  |                       |           | NPN      | LCC3    | 0.3     | 100/300 |         | 150M | 1.0  | 150  |
| 2N3501DCSM  | Dual Transistor       |           | NPN      | LCC2    | 0.3     | 100/300 |         | 150M | 1.0  | 150  |
| 2N3501L     |                       |           | NPN      | TO5     | 0.3     | 100/300 |         | 150M | 1.0  | 150  |
| 2N3506      |                       |           | NPN      | TO39    | 3.0     | 40/120  |         | 60M  | 1    | 40   |
| 2N3506L     |                       |           | NPN      | TO5     | 3.0     | 40/120  |         | 60M  | 1    | 40   |
| 2N3507      |                       |           | NPN      | TO39    | 3.0     | 30/120  |         | 60M  | 1    | 50   |
| 2N3507L     |                       |           | NPN      | TO5     | 3.0     | 30/120  |         | 60M  | 1    | 50   |
| 2N3507X     |                       |           | NPN      | TO39    | 3.0     | 30/120  |         | 60M  | 1    | 50   |
| 2N3508      |                       |           | NPN      | TO46    | 0.5     | 40-160  | 1/10m   | 500M | 0.4  | 20   |
| 2N3509      |                       |           | NPN      | TO46    | 0.5     | 100-200 | 1/10m   | 500M | 0.4  | 20   |
| 2N3511      |                       |           | NPN      | TO52    | 0.5     | 15min   | 1/1m    |      | 0.36 | 40   |
| 2N3535      |                       |           | NPNP     | TO39    |         |         |         |      |      |      |
| 2N3536      |                       |           | NPNP     | TO39    |         |         |         |      |      |      |
| 2N3537      |                       |           | NPNP     | TO39    |         |         |         |      |      |      |
| 2N3558      |                       |           | NPNP     | TO39    |         |         |         |      |      |      |
| 2N3571      |                       |           | NPN      | TO72    | 50m     | 20min   | 6/5m    | 1.2G | 0.2  | 15   |
| 2N3583      |                       |           | NPN      | TO66    | 1       | 40-200  | 10/0.75 | 10M  | 35   | 175  |
| 2N3584      |                       |           | NPN      | TO66    | 2       | 25-100  | 10/1    | 10M  | 35   | 250  |
| 2N3584X     |                       |           | NPN      | TO66    | 2       | 25-100  | 10/1    | 10M  | 35   | 250  |
| 2N3585      |                       |           | NPN      | TO66    | 2       | 25-100  | 10/1    | 10M  | 35   | 300  |
| 2N3634      |                       |           | PNP      | TO39    | 1       | 50-150  | 10/50m  |      | 1    | 140  |
| 2N3635      |                       |           | PNP      | TO39    | 1       | 100/300 | 10/50m  |      | 1    | 140  |
| 2N3636      |                       |           | PNP      | TO39    | 1       | 50/150  | 10/50m  |      | 1    | 175  |
| 2N3637      |                       |           | PNP      | TO39    | 1       | 100/300 | 10/50m  |      | 1    | 175  |
| 2N3665      |                       |           | NPN      | TO39    | 1.0     | 40/100  |         | 50M  | 5    | 80   |
| 2N3680      |                       |           | NPN      | TO77    | 30m     | 150-600 | 5/10u   | 60M  | 0.6  | 50   |
| 2N3680DCSM  | Dual device in CSM    |           | NPN      | LCC2    | 30m     | 150-600 | 5/10u   | 60M  | 0.6  | 50   |
| 2N3700      |                       |           | NPN      | TO18    | 1       |         |         | 100M | 0.5  | 80   |
| 2N3700CSM   | Ceramic Surface Mount |           | NPN      | LCC1    | 1       |         |         | 100M | 0.5  | 80   |
| 2N3700DCSM  | Dual device in CSM    |           | NPN      | LCC2    | 1       |         |         | 100M | 1.0  | 80   |
| 2N3701      |                       |           | NPN      | TO18    | 1       | 30min   | 5/1m    | 80M  | 0.5  | 80   |
| 2N3713      |                       |           | NPN      | TO3     | 10      | 25-90   | 2/1     | 4M   | 150  | 60   |
| 2N3713 CECC |                       | 50004-017 | NPN      | TO3     | 10      | 25-90   | 2/1     | 4M   | 150  | 60   |
| 2N3713-SM   |                       |           | NPN      | TO220SM | 10      | 25-90   | 2/1     | 4M   | 150  | 60   |
| 2N3714      |                       |           | NPN      | TO3     | 10      | 25-90   | 2/1     | 4M   | 150  | 80   |
| 2N3714 CECC |                       | 50004-017 | NPN      | TO3     | 10      | 25-90   | 2/1     | 4M   | 150  | 80   |
| 2N3714-SM   |                       |           | NPN      | TO220SM | 10      | 25-90   | 2/1     | 4M   | 150  | 80   |
| 2N3715      |                       |           | NPN      | TO3     | 10      | 50-150  | 2/1     | 4M   | 150  | 60   |
| 2N3715 CECC |                       | 50004-017 | NPN      | TO3     | 10      | 50-150  | 2/1     | 4M   | 150  | 60   |
| 2N3715-SM   |                       |           | NPN      | TO220SM | 10      | 50-150  | 2/1     | 4M   | 150  | 60   |
| 2N3716      |                       |           | NPN      | TO3     | 10      | 50-150  | 2/1     | 4M   | 150  | 80   |
| 2N3716 CECC |                       | 50004-017 | NPN      | TO3     | 10      | 50-150  | 2/1     | 4M   | 150  | 80   |
| 2N3716-SM   |                       |           | NPN      | TO220SM | 10      | 50-150  | 2/1     | 4M   | 150  | 80   |
| 2N3719      |                       |           | NPN      | TO39    | 3       | 25-180  | 1.5/1   | 60M  | 6    | 40   |
| 2N3719 CECC |                       | 50004-133 | NPN      | TO39    | 3       | 25-180  | 1.5/1   | 60M  | 6    | 40   |
| 2N3720      |                       |           | NPN      | TO39    | 3       | 25-180  | 1.5/1   | 60M  | 6    | 60   |
| 2N3720 CECC |                       | 50004-133 | NPN      | TO39    | 3       | 25-180  | 1.5/1   | 60M  | 6    | 60   |
| 2N3724      |                       |           | NPN      | TO39    | 0.5     | 60-150  | 1/0.1   | 300M | 0.8  | 30   |
| 2N3724A     |                       |           | NPN      | TO39    | 1.2     | 60-150  | 1/0.1   | 300M | 0.8  | 30   |
| 2N3725      |                       |           | NPN      | TO39    | 0.5     | 60-150  | 1/0.1   | 300M | 0.8  | 50   |
| 2N3725A     |                       |           | NPN      | TO39    | 1.2     | 60-150  | 1/0.1   | 300M | 1    | 50   |
| 2N3734      |                       |           | NPN      | TO39    | 1.5     | 30-120  | 1.5/1   | 300M | 1    | 30   |
| 2N3735      |                       |           | NPN      | TO39    | 1.5     | 20-80   | 1.5/1   | 250M | 1    | 50   |
| 2N3738      |                       |           | NPN      | TO66    |         | 40-200  | 10/0.1  | 10M  | 20   | 225  |
| 2N3739      |                       |           | NPN      | TO66    |         | 40-200  | 10/0.1  | 10M  | 20   | 300  |
| 2N3740AR    |                       |           | PNP      | TO66    | 4       | 30-180  | 1/0.25  | 4M   | 25   | 60   |
| 2N3741      |                       |           | PNP      | TO66    | 4       | 30-100  | 1/0.25  | 4M   | 25   | 80   |
| 2N3741R     |                       |           | PNP      | TO66    | 4       | 30-180  | 1/0.25  | 4M   | 25   | 80   |
| 2N3762      |                       |           | PNP      | TO39    | 1.5     | 30-120  | 1.5/1   | 180M | 1    | 40   |
| 2N3763      |                       |           | PNP      | TO39    | 1.5     | 20-80   | 1.5/1   | 150M | 1    | 60   |
| 2N3764      |                       |           | PNP      | TO46    | 1.5     | 30-120  | 1.5/1   | 180M | 0.5  | 40   |
| 2N3765      |                       |           | PNP      | TO46    | 1.5     | 20-80   | 1.5/1   | 150M | 0.5  | 60   |
| 2N3766      |                       |           | NPN      | TO66    | 4       | 40-160  | 5/0.5   | 10M  | 20   | 60   |
| 2N3766-SM   |                       |           | NPN      | TO220SM | 4       | 40-160  | 5/0.5   | 10M  | 20   | 60   |
| 2N3767      |                       |           | NPN      | TO66    | 4       | 40-160  | 5/0.5   | 10M  | 20   | 80   |
| 2N3767-SM   |                       |           | NPN      | TO220SM | 4       | 40-160  | 5/0.5   | 10M  | 20   | 80   |
| 2N3771      |                       |           | NPN      | TO3     | 30      | 15-60   | 4/15    |      | 150  | 40   |
| 2N3772      |                       |           | NPN      | TO3     | 30      | 15-60   | 4/10    |      | 150  | 60   |
| 2N3773      |                       |           | NPN      | TO3     | 16      | 5-60    | 4/16    |      | 150  | 140  |
| 2N3782      |                       |           | PNP      | TO39    | 3       | 10-60   | 3/1     | 1M   | 5    | 40   |
| 2N3789      |                       |           | PNP      | TO3     | 10      | 25-90   | 2/1     | 4M   | 150  | 60   |
| 2N3789 CECC |                       | 50003-021 | PNP      | TO3     | 10      | 25-90   | 2/1     | 4M   | 150  | 60   |
| 2N3789-SM   |                       |           | PNP      | TO3     | 10      | 25-90   | 2/1     | 4M   | 150  | 60   |
| 2N3790      |                       |           | PNP      | TO3     | 10      | 25-90   | 2/1     | 4M   | 150  | 80   |
| 2N3790 CECC |                       | 50003-021 | PNP      | TO3     | 10      | 25-90   | 2/1     | 4M   | 150  | 80   |
| 2N3790-SM   |                       |           | PNP      | TO220SM | 10      | 25-90   | 2/1     | 4M   | 150  | 80   |