

| Transistor Type No. | N / P G / S | Manufacturer | Lead Ident. | Out-line | Maximum (V) | | | Maximum | | Max. T.(°C) | Frequency Resp.(MHz) | Leakage | | Gain | |
|---------------------|----------------|-----------------|-------------|----------|-----------------|-------------------|-----------------|----------------|---------|-------------|----------------------|-----------------------------------|-----------------|------------------|--------|
| | | | | | V _{CB} | V _{CE} * | V _{EB} | I _C | Power | | | I _{CS0 @ V_{CB}} | h _{FE} | @ I _C | |
| 2N3611 | P G | MOT REN SOL ETC | 605 | TO 3 | 40 | 25 | 20.0 | 7.000A | 85.000W | 110J | .300G | 5MA | 40V | 50 | 3.000A |
| 2N3612 | P G | MOT REN SOL ETC | 605 | TO 3 | 60 | 35 | 30.0 | 7.000A | 85.000W | 110J | .300G | 5MA | 60V | 50 | 3.000A |
| 2N3613 | P G | MOT REN SOL ETC | 605 | TO 3 | 40 | 25 | 20.0 | 7.000A | 85.000W | 110J | .300G | 5MA | 40V | 80 | 3.000A |
| 2N3614 | P G | MOT REN SOL ETC | 605 | TO 3 | 60 | 35 | 30.0 | 7.000A | 85.000W | 110J | .300G | 5MA | 60V | 80 | 3.000A |
| 2N3615 | P G | MOT REN SOL ETC | 605 | TO 3 | 80 | 50 | 40.0 | 7.000A | 85.000W | 110J | .300G | 5MA | 80V | 40 | 3.000A |
| 2N3616 | P G | MOT REN SOL ETC | 605 | TO 3 | 100 | 60 | 50.0 | 7.000A | 85.000W | 110J | .300G | 5MA | 100V | 40 | 3.000A |
| 2N3617 | P G | MOT REN SOL ETC | 605 | TO 3 | 80 | 50 | 40.0 | 7.000A | 85.000W | 110J | .300G | 5MA | 80V | 60 | 3.000A |
| 2N3618 | P G | MOT REN SOL ETC | 605 | TO 3 | 100 | 60 | 50.0 | 7.000A | 85.000W | 110J | .300G | 5MA | 100V | 60 | 3.000A |
| 2N3619 | N S | BEN | 210 | TO 5 | 75 | 40 | 4.0 | 2.500A | 7.500W | 175J | 200.000G | 25UA | 15V | 80 | 1.000A |
| 2N3620 | N S | BEN | 540 | 540B | 75 | 40 | 4.0 | 5.000A | 7.500W | 175J | 200.000G | 25UA | 15V | 80 | 1.000A |
| 2N3621 | N S | BEN | 360 | TO 61 | 75 | 40 | 4.0 | 10.000A | 15.000W | 175J | 200.000G | 25UA | 15V | 80 | 1.000A |
| 2N3622 | N S | BEN | 561 | TO 61 | 75 | 40 | 4.0 | 10.000A | 15.000W | 175J | 200.000G | 25UA | 15V | 80 | 1.000A |
| 2N3623 | N S | BEN | 210 | TO 5 | 75 | 40 | 4.0 | 2.500A | 7.500W | 175J | 200.000G | 1UA | 15V | 80 | 1.000A |
| 2N3624 | N S | BEN | 540 | 540B | 75 | 40 | 4.0 | 5.000A | 7.500W | 175J | 200.000G | 1UA | 15V | 80 | 1.000A |
| 2N3625 | N S | BEN | 560 | TO 61 | 75 | 40 | 4.0 | 10.000A | 15.000W | 175J | 200.000G | 1UA | 15V | 80 | 1.000A |
| 2N3626 | N S | BEN | 561 | TO 61 | 75 | 40 | 4.0 | 10.000A | 15.000W | 175J | 200.000G | 1UA | 15V | 80 | 1.000A |
| 2N3627 | N S | BEN | 210 | TO 5 | 100 | 50 | 4.0 | 2.500A | 7.500W | 175J | 200.000G | 1UA | 30V | 80 | 1.000A |
| 2N3628 | N S | BEN | 540 | 540B | 100 | 50 | 4.0 | 5.000A | 7.500W | 175J | 200.000G | 1UA | 30V | 80 | 1.000A |
| 2N3629 | N S | BEN | 560 | TO 61 | 100 | 50 | 4.0 | 10.000A | 20.000W | 175J | 200.000G | 1UA | 30V | 80 | 1.000A |
| 2N3630 | N S | BEN | 561 | TO 61 | 100 | 50 | 4.0 | 10.000A | 20.000W | 175J | 200.000G | 1UA | 30V | 80 | 1.000A |
| 2N3632 | N S | MOT RCA ITT | 940 | TO 60 | 65 | 40 | 4.0 | 3.000A | 23.000W | 200J | 400.000G | 500UA | 65V | 20 | .250A |
| 2N3634 | P S | MOT | 211 | TO 5 | 140 | 140 | 5.0 | 1.000A | 1.000W | 200J | 150.000G | 100NA | 100V | 86 | .050A |
| 2N3635 | P S | MOT | 211 | TO 5 | 140 | 140 | 5.0 | 1.000A | 1.000W | 200J | 200.000G | 100NA | 100V | 130 | .050A |
| 2N3636 | P S | MOT | 211 | TO 5 | 175 | 175 | 5.0 | 1.000A | 1.000W | 200J | 150.000G | 100NA | 100V | 86 | .050A |
| 2N3637 | P S | MOT | 211 | TO 5 | 175 | 175 | 5.0 | 1.000A | 1.000W | 200J | 200.000G | 100NA | 100V | 130 | .050A |
| 2N3638 | P S | FSC | 170 | 170G | 25 | 25 | 4.0 | .500A | .500W | 125J | 100.000G | 35NA | 15V | 67 | .050A |
| 2N3638A | P S | FSC | 170 | 170G | 25 | 25 | 4.0 | .500A | .300W | 125J | 150.000G | 35NA | 15V | 130 | .050A |
| 2N3639 | P S | FSC | 170 | 170F | 12 | 12 | 4.0 | .200W | .200W | 125J | 350.000G | 10NA | 3V | 60 | |
| 2N3640 | P S | FSC | 170 | 170F | 12 | 12 | 4.0 | .200W | .200W | 125J | 400.000G | 10NA | 6V | 60 | |
| 2N3641 | N S | FSC | 170 | 170G | 60 | 30 | 5.0 | .500W | .500W | 125J | 250.000G | 50NA | 50V | 70 | |
| 2N3642 | N S | FSC | 170 | 170G | 60 | 30 | 5.0 | .500W | .500W | 125J | 250.000G | 50NA | 50V | 70 | |
| 2N3643 | N S | FSC | 170 | 170G | 60 | 45 | 5.0 | .500W | .500W | 125J | 250.000G | 50NA | 50V | 140 | |
| 2N3646 | N S | FSC | 170 | 170F | 40 | 15 | 5.0 | .200W | .200W | 125J | 400.000G | 500NA | 20V | 60 | |
| 2N3647 | N S | FSC MOT ITT | 211 | TO 46 | 40 | 10 | 6.0 | .500A | .400W | 200J | 350.000G | 25NA | 10V | 70 | .550A |
| 2N3648 | N S | FSC MOT ITT | 211 | TO 46 | 40 | 15 | 6.0 | .500A | .400W | 200J | 450.000G | 25NA | 10V | 60 | .150A |
| 2N3662 | N S | GEC SES | 45 | TO 98 | 18 | 12 | 3.0 | .025A | .200W | 100J | 700.000G | 500NA | 15V | 40 | .008A |
| 2N3663 | N S | GEC SES | 45 | TO 98 | 30 | 12 | 3.0 | .025A | .200W | 100J | 700.000G | 500NA | 15V | 40 | .008A |
| 2N3665 | N S | FSC ITT | 211 | TO 5 | 120 | 80 | 10.0 | 1.000A | 5.000W | 200J | 60.000G | 50NA | 60V | 70 | .150A |
| 2N3666 | N S | FSC ITT | 211 | TO 5 | 120 | 80 | 10.0 | 1.000A | 5.000W | 200J | 60.000G | 50NA | 60V | 150 | .150A |
| 2N3671 | P S | FSC | 211 | TO 5 | 60 | 50 | 5.0 | .600A | .600W | 200J | 200.000G | 10NA | 50V | 120 | .150A |
| 2N3672 | P S | FSC | 211 | TO 18 | 60 | 50 | 5.0 | .600A | .400W | 200J | 200.000G | 10NA | 50V | 120 | .150A |
| 2N3673 | P S | FSC | 211 | TO 46 | 60 | 50 | 5.0 | .600A | .350W | 200J | 200.000G | 10NA | 50V | 120 | .150A |
| 2N3678 | N S | FSC ITT | 211 | TO 5 | 75 | 55 | 6.0 | .800A | .800W | 200J | 250.000G | 10NA | 60V | 70 | .150A |