# 16. DIRECT REPLACEMENT TRANSISTORS

| LINE No. | 1 TYPE NO. TO BE REPLACED | The Following Type Numbers Are Claimed By The Manufacturer To Replace The Type Number In The Left Column | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | TYPE NO. | MFR. | TYPE NO. | MFR. | TYPE NO. | MFR. | TYPE NO. | MFR. | TYPE NO. | MFR. | TYPE NO. | MFR. |
| 1▼ | SDT423 | RCA423 | RCA | PTC129A | MAL | | | | | | | | |
| 2▼ | SDT424 | 2N6308 | MOTA | | | | | | | | | | |
| 3▼ | SDT425 | 2N6545 | MOTA | | | | | | | | | | |
| 4▼ | SDT431 | MJ431 | MOTA | | | | | | | | | | |
| 5▼ | SDT520 | 2N6306 | MOTA | | | | | | | | | | |
| 6▼ | SDT1302 | 2N6235 | MOTA | | | | | | | | | | |
| 7▼ | SDT1303 | 2N6235 | MOTA | | | | | | | | | | |
| 8▼ | SDT1304 | 2N6235 | MOTA | | | | | | | | | | |
| 9▼ | SDT3125 | MJ6701 | MOTA | 2N6186 | MOTA | | | | | | | | |
| 10▼ | SDT3126 | MJ6701 | MOTA | 2N6186 | MOTA | | | | | | | | |
| 11▼ | SDT3321 | MJ8100 | MOTA | | | | | | | | | | |
| 12▼ | SDT3322 | MJ8100 | MOTA | | | | | | | | | | |
| 13▼ | SDT3323 | 2N6190 | MOTA | | | | | | | | | | |
| 14▼ | SDT3324 | 2N6192 | MOTA | | | | | | | | | | |
| 15▼ | SDT3325 | MJ8100 | MOTA | | | | | | | | | | |
| 16▼ | SDT3326 | MJ8100 | MOTA | | | | | | | | | | |
| 17▼ | SDT3327 | 2N6190 | MOTA | | | | | | | | | | |
| 18▼ | SDT3328 | 2N6192 | MOTA | | | | | | | | | | |
| 19▼ | SDT3421 | 2N4877 | MOTA | | | | | | | | | | |
| 20▼ | SDT3422 | 2N4877 | MOTA | | | | | | | | | | |
| 21▼ | SDT3423 | 2N5336 | MOTA | | | | | | | | | | |
| 22▼ | SDT3424 | 2N5338 | MOTA | | | | | | | | | | |
| 23▼ | SDT3425 | 2N4877 | MOTA | | | | | | | | | | |
| 24▼ | SDT3426 | 2N4877 | MOTA | | | | | | | | | | |
| 25▼ | SDT3427 | 2N5336 | MOTA | | | | | | | | | | |
| 26▼ | SDT3428 | 2N5338 | MOTA | | | | | | | | | | |
| 27▼ | SDT3501 | 2N3719 | MOTA | | | | | | | | | | |
| 28▼ | SDT3502 | 2N3720 | MOTA | | | | | | | | | | |
| 29▼ | SDT3503 | 2N6303 | MOTA | | | | | | | | | | |
| 30▼ | SDT3504 | 2N6192 | MOTA | | | | | | | | | | |
| 31▼ | SDT3505 | 2N3867 | MOTA | | | | | | | | | | |
| 32▼ | SDT3506 | 2N3868 | MOTA | | | | | | | | | | |
| 33▼ | SDT3507 | 2N6303 | MOTA | | | | | | | | | | |
| 34▼ | SDT3508 | 2N6193 | MOTA | | | | | | | | | | |
| 35▼ | SDT3775 | 2N6867 | MOTA | | | | | | | | | | |
| 36▼ | SDT3776 | 2N3868 | MOTA | | | | | | | | | | |
| 37▼ | SDT3777 | 2N6303 | MOTA | | | | | | | | | | |
| 38▼ | SDT3778 | 2N3867 | MOTA | | | | | | | | | | |
| 39▼ | SDT4451 | 2N4877 | MOTA | | | | | | | | | | |
| 40▼ | SDT4452 | 2N5336 | MOTA | | | | | | | | | | |
| 41▼ | SDT4453 | 2N4877 | MOTA | | | | | | | | | | |
| 42▼ | SDT4454 | 2N5336 | MOTA | | | | | | | | | | |
| 43▼ | SDT4455 | 2N5337 | MOTA | | | | | | | | | | |
| 44▼ | SDT4456 | 2N5337 | MOTA | | | | | | | | | | |
| 45▼ | SDT4483 | 2N4877 | MOTA | | | | | | | | | | |
| 46▼ | SDT4901 | 2N3583 | MOTA | | | | | | | | | | |
| 47▼ | SDT4902 | 2N6233 | MOTA | | | | | | | | | | |
| 48▼ | SDT4903 | 2N6234 | MOTA | | | | | | | | | | |
| 49▼ | SDT4904 | 2N3585 | MOTA | | | | | | | | | | |
| 50▼ | SDT4905 | 2N3585 | MOTA | | | | | | | | | | |
| 51▼ | SDT5101 | TIP41A | MOTA | | | | | | | | | | |
| 52▼ | SDT5102 | TIP41A | MOTA | | | | | | | | | | |
| 53▼ | SDT5103 | TIP41A | MOTA | | | | | | | | | | |
| 54▼ | SDT5111 | TIP41A | MOTA | | | | | | | | | | |
| 55▼ | SDT5112 | TIP41A | MOTA | | | | | | | | | | |
| 56▼ | SDT5113 | TIP42A | MOTA | | | | | | | | | | |
| 57▼ | SDT5501 | 2N5537 | MOTA | | | | | | | | | | |
| 58▼ | SDT5502 | 2N5537 | MOTA | | | | | | | | | | |
| 59▼ | SDT5503 | 2N5537 | MOTA | | | | | | | | | | |
| 60▼ | SDT5504 | 2N5539 | MOTA | | | | | | | | | | |
| 61▼ | SDT5506 | 2N4877 | MOTA | | | | | | | | | | |
| 62▼ | SDT5507 | 2N4877 | MOTA | | | | | | | | | | |
| 63▼ | SDT5508 | 2N5336 | MOTA | | | | | | | | | | |
| 64▼ | SDT5509 | 2N5338 | MOTA | | | | | | | | | | |
| 65▼ | SDT5511 | 2N5337 | MOTA | | | | | | | | | | |
| 66▼ | SDT6901 | 2N6078 | RCA | 2N5050 | MOTA | | | | | | | | |
| 67▼ | SDT6902 | 2N6078 | RCA | 2N5051 | MOTA | | | | | | | | |
| 68▼ | SDT6903 | 2N6078 | RCA | 2N5052 | MOTA | | | | | | | | |
| 69▼ | SDT6904 | 2N6078 | RCA | 2N5052 | MOTA | | | | | | | | |
| 70▼ | SDT6905 | 2N6078 | RCA | | | | | | | | | | |
| 71▼ | SDT6906 | 2N6078 | RCA | | | | | | | | | | |
| 72▼ | SDT6907 | 2N6078 | RCA | | | | | | | | | | |
| 73▼ | SDT6908 | 2N6078 | RCA | | | | | | | | | | |
| 74▼ | SDT7601 | 2N5039 | RCA | | | | | | | | | | |
| 75▼ | SDT7602 | 2N5039 | RCA | | | | | | | | | | |
| 76▼ | SDT7603 | 2N5038 | RCA | 2N6338 | MOTA | | | | | | | | |
| 77▼ | SDT7604 | 2N6496 | RCA | 2N6339 | MOTA | | | | | | | | |
| 78▼ | SDT7605 | 2N6249 | RCA | 2N6341 | MOTA | | | | | | | | |
| 79▼ | SDT7607 | 2N5039 | RCA | | | | | | | | | | |
| 80▼ | SDT7608 | 2N5039 | RCA | | | | | | | | | | |
| 81▼ | SDT7609 | 2N5038 | RCA | 2N6338 | MOTA | | | | | | | | |
| 82▼ | SDT7610 | 2N6354 | RCA | 2N6339 | MOTA | | | | | | | | |
| 83▼ | SDT7731 | 2N6470 | RCA | 2N5881 | MOTA | | | | | | | | |
| 84▼ | SDT7732 | 2N6471 | RCA | 2N5881 | MOTA | | | | | | | | |
| 85▼ | SDT7733 | 2N6472 | RCA | 2N5882 | MOTA | | | | | | | | |
| 86▼ | SDT8002 | 2N3266 | RCA | | | | | | | | | | |
| 87▼ | SDT8003 | 2N3265 | RCA | | | | | | | | | | |
| 88▼ | SDT8012 | 2N3266 | RCA | | | | | | | | | | |
| 89▼ | SDT8013 | 2N3265 | RCA | | | | | | | | | | |
| 90▼ | SDT8015 | 2N3266 | RCA | | | | | | | | | | |
| 91▼ | SDT8016 | 2N3265 | RCA | | | | | | | | | | |
| 92▼ | SDT8105 | 2N3264 | RCA | | | | | | | | | | |
| 93▼ | SDT8106 | 2N3263 | RCA | | | | | | | | | | |
| 94▼ | SDT8112 | 2N3264 | RCA | | | | | | | | | | |
| 95▼ | SDT8113 | 2N3263 | RCA | | | | | | | | | | |
| 96▼ | SDT8301 | 2N3266 | RCA | | | | | | | | | | |
| 97▼ | SDT8302 | 2N3265 | RCA | | | | | | | | | | |
| 98▼ | SDT8303 | 2N3266 | RCA | | | | | | | | | | |
| 99▼ | SDT8304 | 2N3265 | RCA | | | | | | | | | | |
| 100▼ | SDT9201 | 2N3055 | RCA | 2N6569 | MOTA | | | | | | | | |
| 101▼ | SDT9202 | 2N6254 | RCA | 2N5878 | MOTA | | | | | | | | |
| 102▼ | SDT9203 | 2N4348 | RCA | 2N5632 | MOTA | | | | | | | | |
| 103▼ | SDT9204 | 2N4348 | RCA | 2N5633 | MOTA | | | | | | | | |
| 104▼ | SDT9205 | 2N3055 | RCA | 2N6569 | MOTA | | | | | | | | |
| 105▼ | SDT9206 | 2N3055 | RCA | 2N3055 | MOTA | | | | | | | | |
| 106▼ | SDT9207 | 2N6254 | RCA | 2N5878 | MOTA | | | | | | | | |
| 107▼ | SDT9208 | 2N4348 | RCA | 2N5632 | MOTA | | | | | | | | |
| 108▼ | SDT9209 | 2N4348 | RCA | 2N5633 | MOTA | | | | | | | | |
| 109▼ | SDT9210 | 2N6253 | RCA | 2N6569 | MOTA | | | | | | | | |
| 110▼ | SDT9303 | 2N5069 | MOTA | 2N4233A | MOTA | | | | | | | | |

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