

# Integrated Circuits

| Part No. |            | MFG  | 1-24      | 25-99     | 100-999  | Other    | Part No. | MFG       | 1-24 | 25-99     | 100-999   | Other               |
|----------|------------|------|-----------|-----------|----------|----------|----------|-----------|------|-----------|-----------|---------------------|
| PMBZ     | 5257B T/R  | PHIL | 0.140 N   | 0.128 BC  | 0.111 BD |          | CA       | 5300      | MOT  | 36.500    | 33.750    |                     |
| PMLL     | 5257B T/R  | PHIL | 0.130 N   | 0.119 BC  | 0.102 BD |          | HCPL     | 5300      | HP   | 57.870 F  | 51.060 S  | 47.560              |
| PMLL     | 5258B T/R  | PHIL | 0.130 N   | 0.119 BC  | 0.102 BD |          | HCPL     | 5300#100  | HP   | 57.870 F  | 51.060 S  | 47.560              |
| B        | 5259F019   | MOT  |           |           | 0.120 Q  | 0.060 AT | HCPL     | 5300#200  | HP   | 57.870 F  | 51.060 S  | 47.560              |
| B        | 5259F025   | MOT  |           |           | 0.040 Q  | 0.020 AT | HCPL     | 5300#300  | HP   | 57.870 F  | 51.060 S  | 47.560              |
| PMLL     | 5259B T/R  | PHIL | 0.130 N   | 0.119 BC  | 0.102 BD |          | CA       | 5301      | MOT  | 36.500    | 33.750    |                     |
| B        | 52600F001  | MOT  |           |           | 0.010 Q  |          | CP       | 5301      | MOT  | 36.500    | 33.750    |                     |
| B        | 52600F002  | MOT  |           |           | 0.020 Q  | 0.010 AT | HCPL     | 5301      | HP   | 68.070 F  | 60.240 S  | 55.960              |
| B        | 52600F003  | MOT  |           |           | 0.010 Q  |          | HDSP     | 5301      | HP   | 1.220 K   | 1.140 AU  | 1.060 BD            |
| B        | 52600F007  | MOT  |           |           | 0.030 Q  | 0.010 AT | HFBR     | 5301      | HP   | 90.000 G  | 86.000 X  | 82.000              |
| B        | 52600F008  | MOT  |           |           | 0.020 Q  | 0.010 AT | PF       | 5301      | NSC  | 0.580 M   | 0.580 AY  | 0.450 BC 0.390 BD   |
| B        | 52600F010  | MOT  |           |           | 0.020 Q  | 0.010 AT | HCPL     | 5301#100  | HP   | 68.070 F  | 60.240 S  | 55.960              |
| B        | 52600F011  | MOT  |           |           | 0.020 Q  | 0.010 AT | HCPL     | 5301#200  | HP   | 68.070 F  | 60.240 S  | 55.960              |
| B        | 52600F013  | MOT  |           |           | 0.010 Q  |          | HCPL     | 5301#300  | HP   | 68.070 F  | 60.240 S  | 55.960              |
| B        | 52600F015  | MOT  |           |           | 0.010 Q  |          | HDSP     | 5301#S01  | HP   | 1.450 K   | 1.350 AU  | 1.250 BD            |
| B        | 52600F016  | MOT  |           |           | 0.010 Q  |          | HDSP     | 5301#S02  | HP   | 1.350 K   | 1.260 AU  | 1.170 BD            |
| B        | 52600F018  | MOT  |           |           | 0.020 Q  | 0.010 AT | PF       | 5301-1    | NSC  | 0.640 M   | 0.640 AY  | 0.490 BC 0.430 BD   |
| CA       | 5260AE     | HARR | 2.880     | 2.880     | 2.380    |          | PF       | 5301-3    | NSC  | 0.760 M   | 0.760 AY  | 0.590 BC 0.510 BD   |
| CA       | 5260AM     | HARR | 3.460     | 3.460     | 2.850    |          | IFD      | 53010-STR | HP   | 76.000    | 69.000    | 64.000 AC 59.500 AL |
| CA       | 5260AM96   | HARR | 3.460     | 3.460     | 2.850    |          | HFBR     | 5302      | HP   | 95.000 G  | 91.000 X  | 87.000              |
| PMLL     | 5260B T/R  | PHIL | 0.130 N   | 0.119 BC  | 0.102 BD |          | HDSP     | 5303      | HP   | 1.220 K   | 1.140 AU  | 1.060 BD            |
| CA       | 5260E      | HARR | 1.920     | 1.920     | 1.580    |          | HDSP     | 5303#S01  | HP   | 1.450 K   | 1.350 AU  | 1.250 BD            |
| CA       | 5260M      | HARR | 2.300     | 2.300     | 1.900    |          | HDSP     | 5303#S02  | HP   | 1.350 K   | 1.260 AU  | 1.170 BD            |
| CA       | 5260M96    | HARR | 2.300     | 2.300     | 1.900    |          | HDSP     | 5307      | HP   | 1.220 K   | 1.140 AU  | 1.060 BD            |
| PMLL     | 5261B T/R  | PHIL | 0.130 N   | 0.119 BC  | 0.102 BD |          | HDSP     | 5307#S01  | HP   | 1.450 K   | 1.350 AU  | 1.250 BD            |
| PMLL     | 5262B T/R  | PHIL | 0.130 N   | 0.119 BC  | 0.102 BD |          | HDSP     | 5307#S02  | HP   | 1.350 K   | 1.260 AU  | 1.170 BD            |
| PMLL     | 5263B T/R  | PHIL | 0.130 N   | 0.119 BC  | 0.102 BD |          | HDSP     | 5308      | HP   | 1.220 K   | 1.140 AU  | 1.060 BD            |
| PMLL     | 5264B T/R  | PHIL | 0.130 N   | 0.119 BC  | 0.102 BD |          | HDSP     | 5308#S01  | HP   | 1.450 K   | 1.350 AU  | 1.250 BD            |
| PMLL     | 5265B T/R  | PHIL | 0.130 N   | 0.119 BC  | 0.102 BD |          | HDSP     | 5308#S02  | HP   | 1.350 K   | 1.260 AU  | 1.170 BD            |
| PMLL     | 5266B T/R  | PHIL | 0.130 N   | 0.119 BC  | 0.102 BD |          | IRF      | 530CF     | NSC  | 1.840 I   | 1.410 AL  | 1.220 AU            |
| PMLL     | 5267B T/R  | PHIL | 0.130 N   | 0.119 BC  | 0.102 BD |          | IRFI     | 530G      | IR   | 1.260 A   | 1.090 D   | 0.730 AO            |
| DG       | 526AK      | HARR | 25.590    | 20.470    | 17.060   |          | IRLJ     | 530G      | IR   | 1.360 A   | 1.180 D   | 0.790 AO            |
| DG       | 526AK/883B | HARR | 44.250    | 35.400    | 29.500   |          | IRF      | 530N      | IR   | 0.790 A   | 0.760 D   | 0.630 AO            |
| DG       | 526BK      | HARR | 20.070    | 16.060    | 13.380   |          | IRL      | 530N      | IR   | 0.860 A   | 0.830 D   | 0.690 AO            |
| DG       | 526BY      | HARR | 11.950    | 9.900     | 7.500    |          | IRF      | 530NL     | IR   | 0.830 A   | 0.790 D   | 0.660 AO            |
| DG       | 526CJ      | HARR | 10.900    | 8.720     | 7.270    |          | IRL      | 530NL     | IR   | 1.180 A   | 1.130 D   | 0.940 AO            |
| DG       | 526CY      | HARR | 11.790    | 9.720     | 7.340    |          | IRF      | 530NS     | IR   | 0.830 A   | 0.790 D   | 0.660 AO            |
| BY       | 527 T/R    | PHIL | 0.195 N   | 0.175 BC  |          |          | IRL      | 530NS     | IR   | 1.180 A   | 1.130 D   | 0.940 AO            |
| CA       | 5270       | MOT  | 33.000    | 30.000    |          |          | IRF      | 530NSTRL  | IR   | 0.830 A   | 0.790 D   | 0.660 AO            |
| MHW      | 5272A      | MOT  | 36.000    | 33.000    |          |          | IRL      | 530NSTRL  | IR   | 1.180 A   | 1.130 D   | 0.940 AO            |
| DG       | 527AK/883B | HARR | 44.250    | 35.400    | 29.500   |          | IRF      | 530NSTRR  | IR   | 0.830 A   | 0.790 D   | 0.660 AO            |
| DG       | 527CJ      | HARR | 10.900    | 8.720     | 7.270    |          | IRL      | 530NSTRR  | IR   | 1.180 A   | 1.130 D   | 0.940 AO            |
| DG       | 527CY      | HARR | 11.790    | 9.720     | 7.340    |          | IRF      | 530S      | IR   |           |           |                     |
| NE       | 527D       | PHIL | 1.450 A   | 1.040 AC  | 0.990 E  |          | IRL      | 530S      | IR   | 1.180 A   | 1.130 D   | 0.940 AO            |
| NE       | 527D-T     | PHIL | 1.030 A   |           |          |          | IRF      | 530STRL   | IR   |           |           |                     |
| SE       | 527F       | PHIL | 2.940 A   | 2.120 AC  | 2.010 E  |          | IRL      | 530STRL   | IR   | 1.180 A   | 1.130 D   | 0.940 AO            |
| NE       | 527N       | PHIL | 1.450 A   | 1.040 AC  | 0.990 E  |          | IRF      | 530STRR   | IR   |           |           |                     |
| CA       | 5280       | MOT  | 31.000    | 28.750    |          |          | IRL      | 530STRR   | IR   | 1.180 A   | 1.130 D   | 0.940 AO            |
| SAA      | 5281PEN    | PHIL | 14.280 A  | 10.310 AC | 9.770 E  |          | IRF      | 531       | HARR | 1.820     | 1.820     | 1.400               |
| SAA      | 5281PKN    | PHIL | 18.480 A  | 13.340 AC | 12.640 E |          | IRF      | 531       | NSC  | 1.740 I   | 1.340 AL  | 1.150 AU            |
| SAA      | 5281ZPEN   | PHIL | 14.280 A  | 10.310 AC | 9.770 E  |          | HSCH     | 5310      | HP   | 9.600 G   | 8.820 X   | 8.190               |
| SAA      | 5281ZPHN   | PHIL | 16.280 A  | 11.760 AC | 11.140 E |          | IFD      | 53110-STR | HP   | 37.500    | 35.000    | 33.500 AC 32.500 AL |
| SAA      | 5281ZPKN   | PHIL | 18.280 A  | 13.200 AC | 12.510 E |          | HSCH     | 5312      | HP   | 6.350 G   | 5.880 X   | 5.410               |
| SAA      | 5281ZPLN   | PHIL | 18.280 A  | 13.200 AC | 12.510 E |          | HSCH     | 5314      | HP   | 10.130 G  | 9.400 X   | 8.660               |
| SAA      | 5281ZPRN   | PHIL | 18.280 A  | 13.200 AC | 12.510 E |          | HSCH     | 5315      | HP   | 12.700 G  | 11.760 X  | 10.810              |
| SAA      | 5281ZPTN   | PHIL | 16.280 A  | 11.760 AC | 11.140 E |          | HSCH     | 5316      | HP   | 4.410 G   | 4.090 X   | 3.780               |
| DG       | 528AK      | HARR | 13.770    | 11.020    | 9.180    |          | HSCH     | 5317      | HP   | 5.510 G   | 5.140 X   | 4.670               |
| DG       | 528AK/883B | HARR | 25.880    | 20.700    | 17.250   |          | HSCH     | 5318      | HP   | 7.300 G   | 6.720 X   | 6.190               |
| DG       | 528BK      | HARR | 13.380    | 10.700    | 8.920    |          | HSCH     | 5319      | HP   | 9.080 G   | 8.450 X   | 7.720               |
| DG       | 528CJ      | HARR | 5.940     | 4.750     | 3.960    |          | SE       | 531FE     | PHIL | 4.380 A   | 3.170 AC  | 3.000 E             |
| DG       | 528CY      | HARR | 5.650     | 4.780     | 3.570    |          | NE       | 531N      | PHIL | 1.000 A   | 0.720 AC  | 0.680 E             |
| PDB      | 528SD      | PHIL | 533.330 A |           |          |          | IRF      | 532       | HARR | 1.820     | 1.820     | 1.400               |
| DG       | 529BY      | HARR | 6.500     | 5.500     | 4.100    |          | IRF      | 532       | NSC  | 1.740 I   | 1.340 AL  | 1.150 AU            |
| DG       | 529CJ      | HARR | 5.940     | 4.750     | 3.960    |          | HFBR     | 5320      | HP   | 125.000 G | 120.000 X | 115.000             |
| DG       | 529CY      | HARR | 5.650     | 4.780     | 3.570    |          | HA1      | 5320-2    | HARR | 24.070    | 24.070    | 20.750              |
| NE       | 529D       | PHIL | 1.900 A   | 1.580 AC  | 1.360 E  |          | HA1      | 5320-5    | HARR | 10.950    | 8.630     | 7.720               |
| NE       | 529D-T     | PHIL | 1.410 A   |           |          |          | HA3      | 5320-5    | HARR | 8.140     | 6.420     | 5.750               |
| SE       | 529F       | PHIL | 3.680 A   | 3.070 AC  | 2.630 E  |          | HA1      | 5320-7    | HARR | 13.980    | 11.560    | 9.640               |
| NE       | 529N       | PHIL | 1.900 A   | 1.580 AC  | 1.360 E  |          | HA1      | 5320-8    | HARR | 64.980    | 39.300    | 32.980              |
|          | 52HQ045    | IR   | 9.330     | 8.400     | 7.640    | 4.200 AO | HA4      | 5320-8    | HARR | 98.950    | 60.710    | 50.930              |
|          | 52MT100K   | IR   | 77.690 F  | 60.780 R  | 45.700 X |          | HA1      | 5320/883  | HARR | 64.980    | 39.300    | 32.980              |
|          | 52MT120K   | IR   | 78.330 F  | 61.280 R  | 46.080 X |          | HA4      | 5320/883  | HARR | 110.250   | 94.730    | 81.670              |
|          | 52MT140K   | IR   | 85.740 F  | 67.730 R  | 51.670 X |          | HDSP     | 5321      | HP   | 2.210 K   | 1.920 AO  |                     |
|          | 52MT160K   | IR   | 98.700 F  | 78.310 R  | 60.120 X |          | HDSP     | 5321#S01  | HP   | 2.770 K   | 2.410 AO  |                     |
|          | 52MT80K    | IR   | 77.050 F  | 60.280 R  | 45.330 X |          | HDSP     | 5321#S02  | HP   | 2.530 K   | 2.200 AO  |                     |
| PDB      | 52SD       | PHIL | 462.500 A |           |          |          | HDSP     | 5323      | HP   | 2.210 K   | 1.920 AO  |                     |
| BFQ      | 53         | PHIL | 1.330 N   | 1.210 BC  | 1.150 BD |          | HDSP     | 5323#S01  | HP   | 2.770 K   | 2.410 AO  |                     |
| BLT      | 53         | PHIL | 11.280 A  | 9.960 AC  | 9.480 E  |          | HDSP     | 5323#S02  | HP   | 2.530 K   | 2.200 AO  |                     |
| BCP      | 53 T/R     | PHIL | 0.572 N   | 0.488 BC  | 0.460 BD |          | HDSP     | 5325      | HP   | 2.210 K   | 1.920 AO  |                     |
| BCX      | 53 T/R     | PHIL | 0.461 N   | 0.393 BC  | 0.371 BD |          | HDSP     | 5325#S01  | HP   | 2.770 K   | 2.410 AO  |                     |
| BFR      | 53 T/R     | PHIL | 0.303 N   | 0.275 BC  | 0.261 BD |          | HDSP     | 5325#S02  | HP   | 2.530 K   | 2.200 AO  |                     |
| BCP      | 53-10 T/R  | PHIL | 0.572 N   | 0.488 BC  | 0.460 BD |          | TLC      | 532AIFN   | TI   | 9.770     | 9.770     | 7.350 AC 6.820 AL   |
| BCX      | 53-10 T/R  | PHIL | 0.472 N   | 0.403 BC  | 0.380 BD |          | TLC      | 532AIN    | TI   | 7.770     | 7.770     | 5.850 AC 5.430 AL   |
| BCP      | 53-16 T/R  | PHIL | 0.572 N   | 0.488 BC  | 0.460 BD |          | TLC      | 532AMN    | TI   | 9.990     | 9.990     | 7.520 AC 6.980 AL   |
| BCX      | 53-16 T/R  | PHIL | 0.472 N   | 0.403 BC  | 0.380 BD |          | NE       | 532D      | PHIL | 0.440 A   | 0.370 AC  | 0.310 E             |
| IRC      | 530        | IR   | 1.330 A   | 1.270 D   | 1.080 AO |          | SA       | 532D      | PHIL | 0.520 A   | 0.430 AC  | 0.370 E             |
| IRF      | 530        | HARR | 1.300     | 1.300     | 1.000    |          | NE       | 532D-T    | PHIL | 0.370 A   |           |                     |
| IRF      | 530        | IR   |           |           |          |          | SA       | 532D-T    | PHIL | 0.430 A   |           |                     |
| IRF      | 530        | NSC  | 1.840 I   | 1.410 AL  | 1.220 AU |          | NSV      | 532DK     | NSC  | 1000.000  |           |                     |
| IRL      | 530        | IR   | 0.860 A   | 0.830 D   | 0.690 AO |          | SE       | 532FE     | PHIL | 4.560 A   | 3.800 AC  | 3.260 E             |
|          |            |      |           |           |          |          | NE       | 532N      | PHIL | 0.520 A   | 0.430 AC  | 0.370 E             |
|          |            |      |           |           |          |          | SE       | 532N      | PHIL | 1.640 A   | 1.370 AC  | 1.170 E             |
|          |            |      |           |           |          |          | IRF</    |           |      |           |           |                     |