



OPERATING AND STORAGE TEMPERATURE -55°C TO +200°C

## 500mW ZENER DIODES / DO-35/DL-35 (MINI MELF)

| TYPE               | Nominal Zener Voltage<br>V <sub>Z</sub> @I <sub>ZT</sub> |      | Test Current<br>I <sub>Zr</sub> | Maximum Zener Impedance |                                  | I <sub>ZK</sub> | Maximum Reverse Leakage Current  |                | Typical Temperature Coefficient | Maximum Regulator Current<br>I <sub>ZM</sub> |                 |
|--------------------|----------------------------------------------------------|------|---------------------------------|-------------------------|----------------------------------|-----------------|----------------------------------|----------------|---------------------------------|----------------------------------------------|-----------------|
|                    | Min                                                      | Max  |                                 | mA                      | Z <sub>ZT</sub> @I <sub>ZT</sub> |                 | Z <sub>ZT</sub> @I <sub>ZK</sub> | I <sub>R</sub> |                                 |                                              | @V <sub>R</sub> |
|                    |                                                          |      |                                 |                         | Ohms                             |                 | Ohms                             | mA             |                                 |                                              | μA              |
| BZX / BZV 55 C 2V4 | 2.28                                                     | 2.56 | 5                               | 85                      | 600                              | 1               | 50                               | 1              | -0.085                          | 155                                          |                 |
| BZX / BZV 55 C 2V7 | 2.5                                                      | 2.9  | 5                               | 85                      | 600                              | 1               | 10                               | 1              | -0.080                          | 135                                          |                 |
| BZX / BZV 55 C 3V0 | 2.8                                                      | 3.2  | 5                               | 85                      | 600                              | 1               | 4                                | 1              | -0.075                          | 125                                          |                 |
| BZX / BZV 55 C 3V3 | 3.1                                                      | 3.5  | 5                               | 85                      | 600                              | 1               | 2                                | 1              | -0.070                          | 115                                          |                 |
| BZX / BZV 55 C 3V6 | 3.4                                                      | 3.8  | 5                               | 85                      | 600                              | 1               | 2                                | 1              | -0.065                          | 105                                          |                 |
| BZX / BZV 55 C 3V9 | 3.7                                                      | 4.1  | 5                               | 85                      | 600                              | 1               | 2                                | 1              | -0.060                          | 95                                           |                 |
| BZX / BZV 55 C 4V3 | 4.0                                                      | 4.6  | 5                               | 75                      | 600                              | 1               | 1                                | 1              | ±0.055                          | 90                                           |                 |
| BZX / BZV 55 C 4V7 | 4.4                                                      | 5.0  | 5                               | 60                      | 600                              | 1               | 0.5                              | 1              | ±0.030                          | 85                                           |                 |
| BZX / BZV 55 C 5V1 | 4.8                                                      | 5.4  | 5                               | 35                      | 550                              | 1               | 0.1                              | 1              | ±0.030                          | 80                                           |                 |
| BZX / BZV 55 C 5V6 | 5.2                                                      | 6.0  | 5                               | 25                      | 450                              | 1               | 0.1                              | 1              | -0.038                          | 70                                           |                 |
| BZX / BZV 55 C 6V2 | 5.8                                                      | 6.6  | 5                               | 10                      | 200                              | 1               | 0.1                              | 2              | +0.045                          | 64                                           |                 |
| BZX / BZV 55 C 6V8 | 6.4                                                      | 7.2  | 5                               | 8                       | 150                              | 1               | 0.1                              | 3              | +0.050                          | 58                                           |                 |
| BZX / BZV 55 C 7V5 | 7.0                                                      | 7.9  | 5                               | 7                       | 50                               | 1               | 0.1                              | 5              | +0.058                          | 53                                           |                 |
| BZX / BZV 55 C 8V2 | 7.7                                                      | 8.7  | 5                               | 7                       | 50                               | 1               | 0.1                              | 6.2            | +0.062                          | 74                                           |                 |
| BZX / BZV 55 C 9V1 | 8.5                                                      | 9.6  | 5                               | 10                      | 50                               | 1               | 0.1                              | 6.8            | +0.068                          | 43                                           |                 |
| BZX / BZV 55 C 10  | 9.4                                                      | 10.6 | 5                               | 15                      | 70                               | 1               | 0.1                              | 7.5            | +0.075                          | 40                                           |                 |
| BZX / BZV 55 C 11  | 10.4                                                     | 11.6 | 5                               | 20                      | 70                               | 1               | 0.1                              | 8.2            | +0.076                          | 36                                           |                 |
| BZX / BZV 55 C 12  | 11.4                                                     | 12.7 | 5                               | 20                      | 90                               | 1               | 0.1                              | 9.1            | +0.077                          | 32                                           |                 |
| BZX / BZV 55 C 13  | 12.4                                                     | 14.1 | 5                               | 26                      | 110                              | 1               | 0.1                              | 10             | +0.079                          | 29                                           |                 |
| BZX / BZV 55 C 15  | 13.8                                                     | 15.6 | 5                               | 30                      | 110                              | 1               | 0.1                              | 11             | +0.082                          | 27                                           |                 |
| BZX / BZV 55 C 16  | 15.3                                                     | 17.1 | 5                               | 40                      | 170                              | 1               | 0.1                              | 12             | +0.083                          | 24                                           |                 |
| BZX / BZV 55 C 18  | 16.8                                                     | 19.1 | 5                               | 50                      | 170                              | 1               | 0.1                              | 13             | +0.085                          | 21                                           |                 |
| BZX / BZV 55 C 20  | 18.8                                                     | 21.2 | 5                               | 55                      | 220                              | 1               | 0.1                              | 15             | +0.086                          | 20                                           |                 |
| BZX / BZV 55 C 22  | 20.8                                                     | 23.3 | 5                               | 55                      | 220                              | 1               | 0.1                              | 16             | +0.087                          | 18                                           |                 |
| BZX / BZV 55 C 24  | 22.8                                                     | 25.6 | 5                               | 80                      | 220                              | 1               | 0.1                              | 18             | +0.088                          | 16                                           |                 |
| BZX / BZV 55 C 27  | 25.1                                                     | 28.9 | 5                               | 80                      | 220                              | 1               | 0.1                              | 20             | +0.090                          | 14                                           |                 |
| BZX / BZV 55 C 30  | 28                                                       | 32   | 5                               | 80                      | 220                              | 1               | 0.1                              | 22             | +0.091                          | 13                                           |                 |
| BZX / BZV 55 C 33  | 31                                                       | 35   | 5                               | 80                      | 220                              | 1               | 0.1                              | 24             | +0.092                          | 12                                           |                 |
| BZX / BZV 55 C 36  | 34                                                       | 38   | 5                               | 80                      | 220                              | 1               | 0.1                              | 27             | +0.093                          | 11                                           |                 |
| BZX / BZV 55 C 39  | 37                                                       | 41   | 2.5                             | 90                      | 500                              | 0.5             | 0.1                              | 30             | +0.094                          | 10                                           |                 |
| BZX / BZV 55 C 43  | 40                                                       | 46   | 2.5                             | 90                      | 600                              | 0.5             | 0.1                              | 33             | +0.095                          | 9.2                                          |                 |
| BZX / BZV 55 C 47  | 44                                                       | 50   | 2.5                             | 110                     | 700                              | 0.5             | 0.1                              | 36             | +0.095                          | 8.5                                          |                 |
| BZX / BZV 55 C 51  | 48                                                       | 54   | 2.5                             | 125                     | 700                              | 0.5             | 0.1                              | 39             | +0.096                          | 7.8                                          |                 |
| BZX / BZV 55 C 56  | 52                                                       | 60   | 2.5                             | 135                     | 1000                             | 0.5             | 0.1                              | 43             | +0.096                          | 7.0                                          |                 |
| BZX / BZV 55 C 62  | 58                                                       | 66   | 2.5                             | 150                     | 1000                             | 0.5             | 0.1                              | 47             | +0.096                          | 6.4                                          |                 |
| BZX / BZV 55 C 68  | 64                                                       | 72   | 2.5                             | 200                     | 1000                             | 0.5             | 0.1                              | 51             | +0.096                          | 5.9                                          |                 |
| BZX / BZV 55 C 75  | 70                                                       | 80   | 2.5                             | 250                     | 1500                             | 0.5             | 0.1                              | 56             | +0.096                          | 5.3                                          |                 |
| BZX / BZV 55 C 82  | 77                                                       | 87   | 2.5                             | 300                     | 2000                             | 0.5             | 0.1                              | 62             | +0.096                          | 4.8                                          |                 |
| BZX / BZV 55 C 91  | 85                                                       | 96   | 1                               | 450                     | 5000                             | 0.1             | 0.1                              | 68             | +0.096                          | 4.4                                          |                 |
| BZX / BZV 55 C 100 | 94                                                       | 106  | 1                               | 450                     | 5000                             | 0.1             | 0.1                              | 75             | +0.096                          | 4.0                                          |                 |
| BZX / BZV 55 C 110 | 104                                                      | 116  | 1                               | 600                     | 5000                             | 0.1             | 0.1                              | 82             | +0.096                          | 3.6                                          |                 |
| BZX / BZV 55 C 120 | 114                                                      | 127  | 1                               | 800                     | 5000                             | 0.1             | 0.1                              | 91             | +0.096                          | 3.3                                          |                 |
| BZX / BZV 55 C 130 | 124                                                      | 141  | 1                               | 1000                    | 5000                             | 0.1             | 0.1                              | 100            | +0.096                          | 3.0                                          |                 |
| BZX / BZV 55 C 150 | 138                                                      | 156  | 1                               | 1200                    | 5000                             | 0.1             | 0.1                              | 110            | +0.096                          | 2.6                                          |                 |
| BZX / BZV 55 C 160 | 153                                                      | 171  | 1                               | 1500                    | 5000                             | 0.1             | 0.1                              | 120            | +0.096                          | 2.5                                          |                 |
| BZX / BZV 55 C 180 | 168                                                      | 191  | 1                               | 1800                    | 5000                             | 0.1             | 0.1                              | 130            | +0.096                          | 2.2                                          |                 |
| BZX / BZV 55 C 188 | 188                                                      | 212  | 1                               | 2000                    | 5000                             | 0.1             | 0.1                              | 150            | +0.096                          | 2.0                                          |                 |

NOTE: 1. Normal Tolerance  $\pm 5\%$ .

2. "BZX..." Indicates Mini Melf Package.



OPERATING AND STORAGE TEMPERATURE -55°C TO +200°C

**500mW ZENER DIODES / DO-35/DL-35 (MINI MELF)**

| TYPE              | Nominal<br>Zener<br>Voltage<br>$V_Z @ I_{ZT}$ | Test<br>Current<br>$I_{ZT}$ | Maximum Zener<br>Impedance |                            | Typical<br>Temperature<br>Coefficient | Maximum<br>Reverse Leakage<br>Current |         | Maximum<br>Regulator<br>Current<br>$I_{ZM}$ |
|-------------------|-----------------------------------------------|-----------------------------|----------------------------|----------------------------|---------------------------------------|---------------------------------------|---------|---------------------------------------------|
|                   |                                               |                             | $Z_{ZT} @ I_{ZT}$          | $Z_{ZT} @ I_{ZK} = 0.25mA$ |                                       | $I_R$                                 | @ $V_R$ |                                             |
|                   | Volts                                         | mA                          | Ohms                       | Ohms                       | % / °C                                | $\mu A$                               | Volts   | mA                                          |
| 1N5221B           | 2.4                                           | 20                          | 30                         | 1200                       | -0.085                                | 100                                   | 1.0     | 191                                         |
| 1N5222B           | 2.5                                           | 20                          | 30                         | 1250                       | -0.085                                | 100                                   | 1.0     | 182                                         |
| 1N5223B           | 2.7                                           | 20                          | 30                         | 1300                       | -0.080                                | 75                                    | 1.0     | 168                                         |
| 1N5224B           | 2.8                                           | 20                          | 30                         | 1400                       | -0.080                                | 75                                    | 1.0     | 162                                         |
| 1N5225B           | 3.0                                           | 20                          | 29                         | 1600                       | -0.075                                | 50                                    | 1.0     | 151                                         |
| 1N5226B           | 3.3                                           | 20                          | 28                         | 1600                       | -0.070                                | 25                                    | 1.0     | 138                                         |
| 1N5227B / DL5227B | 3.6                                           | 20                          | 24                         | 1700                       | -0.065                                | 15                                    | 1.0     | 126                                         |
| 1N5228B / DL5228B | 3.9                                           | 20                          | 23                         | 1900                       | -0.060                                | 10                                    | 1.0     | 115                                         |
| 1N5229B / DL5229B | 4.3                                           | 20                          | 22                         | 2000                       | $\pm 0.055$                           | 5.0                                   | 1.0     | 106                                         |
| 1N5230B / DL5230B | 4.7                                           | 20                          | 19                         | 1900                       | $\pm 0.030$                           | 5.0                                   | 2.0     | 97                                          |
| 1N5231B / DL5231B | 5.1                                           | 20                          | 17                         | 1600                       | $\pm 0.030$                           | 5.0                                   | 2.0     | 89                                          |
| 1N5232B / DL5232B | 5.6                                           | 20                          | 11                         | 1600                       | +0.038                                | 5.0                                   | 3.0     | 81                                          |
| 1N5233B / DL5233B | 6.0                                           | 20                          | 7                          | 1600                       | +0.038                                | 5.0                                   | 3.5     | 76                                          |
| 1N5234B / DL5234B | 6.2                                           | 20                          | 7                          | 1000                       | +0.045                                | 5.0                                   | 4.0     | 73                                          |
| 1N5235B / DL5235B | 6.8                                           | 20                          | 5                          | 750                        | +0.050                                | 3.0                                   | 5.0     | 67                                          |
| 1N5236B / DL5236B | 7.5                                           | 20                          | 6                          | 500                        | +0.058                                | 3.0                                   | 6.0     | 61                                          |
| 1N5237B / DL5237B | 8.2                                           | 20                          | 8                          | 500                        | +0.062                                | 3.0                                   | 6.5     | 55                                          |
| 1N5238B / DL5238B | 8.7                                           | 20                          | 8                          | 600                        | +0.065                                | 3.0                                   | 6.5     | 52                                          |
| 1N5239B / DL5239B | 9.1                                           | 20                          | 10                         | 600                        | +0.068                                | 3.0                                   | 7.0     | 50                                          |
| 1N5240B / DL5240B | 10                                            | 20                          | 17                         | 600                        | +0.075                                | 3.0                                   | 8.0     | 45                                          |
| 1N5241B / DL5241B | 11                                            | 20                          | 22                         | 600                        | +0.076                                | 2.0                                   | 8.4     | 41                                          |
| 1N5242B / DL5242B | 12                                            | 20                          | 30                         | 600                        | +0.077                                | 1.0                                   | 9.1     | 38                                          |
| 1N5243B / DL5243B | 13                                            | 9.5                         | 13                         | 600                        | +0.079                                | 0.5                                   | 9.9     | 35                                          |
| 1N5244B / DL5244B | 14                                            | 9.0                         | 15                         | 600                        | +0.082                                | 0.1                                   | 10      | 32                                          |
| 1N5245B / DL5245B | 15                                            | 8.5                         | 16                         | 600                        | +0.082                                | 0.1                                   | 11      | 30                                          |
| 1N5246B / DL5246B | 16                                            | 7.8                         | 17                         | 600                        | +0.083                                | 0.1                                   | 12      | 28                                          |
| 1N5247B / DL5247B | 17                                            | 7.4                         | 19                         | 600                        | +0.084                                | 0.1                                   | 13      | 27                                          |
| 1N5248B / DL5248B | 18                                            | 7.0                         | 21                         | 600                        | +0.085                                | 0.1                                   | 14      | 25                                          |
| 1N5249B / DL5249B | 19                                            | 6.6                         | 23                         | 600                        | +0.085                                | 0.1                                   | 14      | 24                                          |
| 1N5250B / DL5250B | 20                                            | 6.2                         | 25                         | 600                        | +0.086                                | 0.1                                   | 15      | 23                                          |
| 1N5251B / DL5251B | 22                                            | 5.6                         | 29                         | 600                        | +0.087                                | 0.1                                   | 17      | 21.2                                        |
| 1N5252B / DL5252B | 24                                            | 5.2                         | 33                         | 600                        | +0.088                                | 0.1                                   | 18      | 19.1                                        |
| 1N5253B / DL5253B | 25                                            | 5.0                         | 35                         | 600                        | +0.089                                | 0.1                                   | 19      | 18.2                                        |
| 1N5254B / DL5254B | 27                                            | 4.6                         | 41                         | 600                        | +0.090                                | 0.1                                   | 21      | 16.8                                        |
| 1N5255B / DL5255B | 28                                            | 4.5                         | 44                         | 600                        | +0.091                                | 0.1                                   | 21      | 16.2                                        |
| 1N5256B / DL5256B | 30                                            | 4.2                         | 49                         | 600                        | +0.091                                | 0.1                                   | 23      | 15.1                                        |
| 1N5257B / DL5257B | 33                                            | 3.8                         | 58                         | 700                        | +0.092                                | 0.1                                   | 25      | 13.8                                        |
| 1N5258B / DL5258B | 36                                            | 3.4                         | 70                         | 700                        | +0.093                                | 0.1                                   | 27      | 12.6                                        |
| 1N5259B / DL5259B | 39                                            | 3.2                         | 80                         | 800                        | +0.094                                | 0.1                                   | 30      | 11.5                                        |
| 1N5260B / DL5260B | 43                                            | 3.0                         | 93                         | 900                        | +0.095                                | 0.1                                   | 33      | 10.6                                        |
| 1N5261B / DL5261B | 47                                            | 2.7                         | 150                        | 1000                       | +0.095                                | 0.1                                   | 36      | 9.7                                         |
| 1N5262B / DL5262B | 51                                            | 2.5                         | 125                        | 1100                       | +0.096                                | 0.1                                   | 39      | 8.9                                         |
| 1N5263B           | 56                                            | 2.2                         | 150                        | 1300                       | +0.096                                | 0.1                                   | 43      | 8.1                                         |

**NOTE: 1. "DL" Indicates Mini Melf Package.****2. SUFFIX "B" Indicates  $\pm 5\%$  Tolerance.**



OPERATING AND STORAGE TEMPERATURE -55°C TO +200°C

## 1W ZENER DIODES / DO-41/DL-41 (MINI MELF)



| TYPE             | Nominal<br>Zener<br>Voltage<br>$V_Z @ I_{ZT}$ | Test<br>Current<br>$I_{ZT}$ | Maximum Zener<br>Impedance |                   | $I_{ZK}$ | Maximum Reverse<br>Leakage Current |         | Maximum<br>Surge<br>Current<br>$I_R$ | Maximum<br>Regulator<br>Current<br>$I_{ZM}$ |
|------------------|-----------------------------------------------|-----------------------------|----------------------------|-------------------|----------|------------------------------------|---------|--------------------------------------|---------------------------------------------|
|                  |                                               |                             | $Z_{ZT} @ I_{ZT}$          | $Z_{ZT} @ I_{ZK}$ |          | $I_R$                              | @ $V_R$ |                                      |                                             |
|                  | Volts                                         | mA                          | Ohms                       | Ohms              | mA       | $\mu A$                            | Volts   | mA                                   | mA                                          |
| 1N4728A          | 3.3                                           | 76                          | 10                         | 400               | 1.0      | 100                                | 1.0     | 1380                                 | 276                                         |
| 1N4729A          | 3.6                                           | 69                          | 10                         | 400               | 1.0      | 100                                | 1.0     | 1260                                 | 252                                         |
| 1N4730A          | 3.9                                           | 64                          | 9.0                        | 400               | 1.0      | 50                                 | 1.0     | 1170                                 | 234                                         |
| 1N4731A /DL4731A | 4.3                                           | 58                          | 9.0                        | 400               | 1.0      | 10                                 | 1.0     | 1085                                 | 217                                         |
| 1N4732A /DL4732A | 4.7                                           | 53                          | 8.0                        | 500               | 1.0      | 10                                 | 1.0     | 965                                  | 193                                         |
| 1N4733A /DL4733A | 5.1                                           | 49                          | 7.0                        | 550               | 1.0      | 10                                 | 1.0     | 890                                  | 178                                         |
| 1N4734A /DL4734A | 5.6                                           | 45                          | 5.0                        | 600               | 1.0      | 10                                 | 2.0     | 810                                  | 162                                         |
| 1N4735A /DL4735A | 6.2                                           | 41                          | 2.0                        | 700               | 1.0      | 10                                 | 3.0     | 730                                  | 146                                         |
| 1N4736A /DL4736A | 6.8                                           | 37                          | 3.5                        | 700               | 1.0      | 10                                 | 4.0     | 660                                  | 133                                         |
| 1N4737A /DL4737A | 7.5                                           | 34                          | 4.0                        | 700               | 0.5      | 10                                 | 5.0     | 605                                  | 121                                         |
| 1N4738A /DL4738A | 8.2                                           | 31                          | 4.5                        | 700               | 0.5      | 10                                 | 6.0     | 550                                  | 110                                         |
| 1N4739A /DL4739A | 9.1                                           | 28                          | 5.0                        | 700               | 0.5      | 10                                 | 7.0     | 500                                  | 100                                         |
| 1N4740A /DL4740A | 10                                            | 25                          | 7.0                        | 700               | 0.25     | 10                                 | 7.6     | 454                                  | 91                                          |
| 1N4741A /DL4741A | 11                                            | 23                          | 8.0                        | 700               | 0.25     | 5.0                                | 8.4     | 414                                  | 83                                          |
| 1N4742A /DL4742A | 12                                            | 21                          | 9.0                        | 700               | 0.25     | 5.0                                | 9.1     | 380                                  | 76                                          |
| 1N4743A /DL4743A | 13                                            | 19                          | 10                         | 700               | 0.25     | 5.0                                | 9.9     | 344                                  | 69                                          |
| 1N4744A /DL4744A | 15                                            | 17                          | 14                         | 700               | 0.25     | 5.0                                | 11.4    | 304                                  | 61                                          |
| 1N4745A /DL4745A | 16                                            | 15.5                        | 16                         | 700               | 0.25     | 5.0                                | 12.2    | 285                                  | 57                                          |
| 1N4746A /DL4746A | 18                                            | 14                          | 20                         | 750               | 0.25     | 5.0                                | 13.7    | 250                                  | 50                                          |
| 1N4747A /DL4747A | 20                                            | 12.5                        | 22                         | 750               | 0.25     | 5.0                                | 15.2    | 225                                  | 45                                          |
| 1N4748A /DL4748A | 22                                            | 11.5                        | 23                         | 750               | 0.25     | 5.0                                | 16.7    | 205                                  | 41                                          |
| 1N4749A /DL4749A | 24                                            | 10.5                        | 25                         | 750               | 0.25     | 5.0                                | 18.2    | 190                                  | 38                                          |
| 1N4750A /DL4750A | 27                                            | 9.5                         | 35                         | 750               | 0.25     | 5.0                                | 20.6    | 170                                  | 34                                          |
| 1N4751A /DL4751A | 30                                            | 8.5                         | 40                         | 1000              | 0.25     | 5.0                                | 22.8    | 150                                  | 30                                          |
| 1N4752A /DL4752A | 33                                            | 7.5                         | 45                         | 1000              | 0.25     | 5.0                                | 25.1    | 135                                  | 27                                          |
| 1N4753A /DL4753A | 36                                            | 7.0                         | 50                         | 1000              | 0.25     | 5.0                                | 27.4    | 125                                  | 25                                          |
| 1N4754A /DL4754A | 39                                            | 6.5                         | 60                         | 1000              | 0.25     | 5.0                                | 29.7    | 115                                  | 23                                          |
| 1N4755A /DL4755A | 43                                            | 6.0                         | 70                         | 1500              | 0.25     | 5.0                                | 32.7    | 110                                  | 22                                          |
| 1N4756A /DL4756A | 47                                            | 5.5                         | 80                         | 1500              | 0.25     | 5.0                                | 35.8    | 95                                   | 16                                          |
| 1N4757A /DL4757A | 51                                            | 5.0                         | 95                         | 1500              | 0.25     | 5.0                                | 38.8    | 90                                   | 18                                          |
| 1N4758A /DL4758A | 56                                            | 4.5                         | 110                        | 2000              | 0.25     | 5.0                                | 42.6    | 80                                   | 16                                          |
| 1N4759A /DL4759A | 63                                            | 4.0                         | 125                        | 2000              | 0.25     | 5.0                                | 47.1    | 70                                   | 14                                          |
| 1N4760A /DL4760A | 68                                            | 3.7                         | 150                        | 2000              | 0.25     | 5.0                                | 51.7    | 65                                   | 13                                          |
| 1N4761A /DL4761A | 75                                            | 3.3                         | 175                        | 2000              | 0.25     | 5.0                                | 56.0    | 60                                   | 12                                          |
| 1N4762A /DL4762A | 82                                            | 3.0                         | 200                        | 2000              | 0.25     | 5.0                                | 62.2    | 55                                   | 11                                          |
| 1N4763A /DL4763A | 91                                            | 2.8                         | 250                        | 2000              | 0.25     | 5.0                                | 69.2    | 50                                   | 10                                          |
| 1N4764A /DL4764A | 100                                           | 2.5                         | 350                        | 2000              | 0.25     | 5.0                                | 76.0    | 45                                   | 9                                           |

NOTE: 1. "DL" Indicates Minimelf Package.

2. Suffix "B" Indicates  $\pm 5\%$  Tolerance.