

GTM ELECTRONICS

SOT-23 Zener Diodes

| Part No. | Nominal Zener Voltage | Test Current | Maximum Zener Impedance | Maximum Zener Impedance | Maximum Reverse Current | | Marking Code | | |
|-----------|-----------------------|--------------|-------------------------|-------------------------|-------------------------|----------------|--------------|---------|-----|
| | Vz | | | | Izt | Zzk@Izk=0.25mA | | Ir | @VR |
| | V | | | | mA | Ω | | μ A | V |
| GMBZ5221B | 2.4 | 20 | 30 | 1200 | 100 | 1.0 | 18A | | |
| GMBZ5222B | 2.5 | 20 | 30 | 1250 | 100 | 1.0 | 18B | | |
| GMBZ5223B | 2.7 | 20 | 30 | 1300 | 75 | 1.0 | 18C | | |
| GMBZ5224B | 2.8 | 20 | 30 | 1400 | 75 | 1.0 | 18D | | |
| GMBZ5225B | 3.0 | 20 | 29 | 1600 | 50 | 1.0 | 18E | | |
| GMBZ5226B | 3.3 | 20 | 28 | 1600 | 25 | 1.0 | 8A | | |
| GMBZ5227B | 3.6 | 20 | 24 | 1700 | 15 | 1.0 | 8B | | |
| GMBZ5228B | 3.9 | 20 | 23 | 1900 | 10 | 1.0 | 8C | | |
| GMBZ5229B | 4.3 | 20 | 22 | 2000 | 5.0 | 1.0 | 8D | | |
| GMBZ5230B | 4.7 | 20 | 19 | 1900 | 5.0 | 2.0 | 8E | | |
| GMBZ5231B | 5.1 | 20 | 17 | 1600 | 5.0 | 2.0 | 8F | | |
| GMBZ5232B | 5.6 | 20 | 17 | 1600 | 5.0 | 3.0 | 8G | | |
| GMBZ5233B | 6.0 | 20 | 7.0 | 1600 | 5.0 | 3.5 | 8H | | |
| GMBZ5234B | 6.2 | 20 | 7.0 | 1000 | 5.0 | 4.0 | 8J | | |
| GMBZ5235B | 6.8 | 20 | 5.0 | 750 | 3.0 | 5.0 | 8K | | |
| GMBZ5236B | 7.5 | 20 | 6.0 | 500 | 3.0 | 6.0 | 8L | | |
| GMBZ5237B | 8.2 | 20 | 8.0 | 500 | 3.0 | 6.5 | 8M | | |
| GMBZ5238B | 8.7 | 20 | 8.0 | 600 | 3.0 | 6.5 | 8N | | |
| GMBZ5239B | 9.1 | 20 | 10 | 600 | 3.0 | 7.0 | 8P | | |
| GMBZ5240B | 10 | 20 | 17 | 600 | 3.0 | 8.0 | 8Q | | |
| GMBZ5241B | 11 | 20 | 22 | 600 | 2.0 | 8.4 | 8R | | |
| GMBZ5242B | 12 | 20 | 30 | 600 | 1.0 | 9.1 | 8S | | |
| GMBZ5243B | 13 | 9.5 | 13 | 600 | 0.5 | 9.9 | 8T | | |
| GMBZ5244B | 14 | 9.0 | 15 | 600 | 0.1 | 10 | 8U | | |
| GMBZ5245B | 15 | 8.5 | 16 | 600 | 0.1 | 11 | 8V | | |
| GMBZ5246B | 16 | 7.8 | 17 | 600 | 0.1 | 12 | 8W | | |
| GMBZ5247B | 17 | 7.4 | 19 | 600 | 0.1 | 13 | 8X | | |
| GMBZ5248B | 18 | 7.0 | 21 | 600 | 0.1 | 14 | 8Y | | |
| GMBZ5249B | 19 | 6.6 | 23 | 600 | 0.1 | 14 | 8Z | | |
| GMBZ5250B | 20 | 6.2 | 25 | 600 | 0.1 | 15 | 81A | | |
| GMBZ5251B | 22 | 5.6 | 29 | 600 | 0.1 | 17 | 81B | | |
| GMBZ5252B | 24 | 5.2 | 33 | 600 | 0.1 | 18 | 81C | | |
| GMBZ5253B | 25 | 5.0 | 35 | 600 | 0.1 | 19 | 81D | | |
| GMBZ5254B | 27 | 4.6 | 41 | 600 | 0.1 | 21 | 81E | | |
| GMBZ5255B | 28 | 4.5 | 44 | 600 | 0.1 | 21 | 81F | | |
| GMBZ5256B | 30 | 4.2 | 49 | 600 | 0.1 | 23 | 81G | | |
| GMBZ5257B | 33 | 3.8 | 58 | 700 | 0.1 | 25 | 81H | | |
| GMBZ5258B | 36 | 3.4 | 70 | 700 | 0.1 | 27 | 81J | | |
| GMBZ5259B | 39 | 3.2 | 80 | 800 | 0.1 | 30 | 81K | | |
| GMBZ5260B | 43 | 3.0 | 93 | 900 | 0.1 | 33 | 81L | | |
| GMBZ5261B | 47 | 2.7 | 105 | 1000 | 0.1 | 36 | 81M | | |
| GMBZ5262B | 51 | 2.5 | 125 | 1100 | 0.1 | 39 | 81N | | |
| GMBZ5263B | 56 | 2.2 | 150 | 1300 | 0.1 | 43 | 81P | | |
| GMBZ5264B | 60 | 2.1 | 170 | 1400 | 0.1 | 46 | 81Q | | |
| GMBZ5265B | 62 | 2.0 | 185 | 1400 | 0.1 | 47 | 81R | | |
| GMBZ5266B | 68 | 1.8 | 230 | 1600 | 0.1 | 52 | 81S | | |
| GMBZ5267B | 75 | 1.7 | 270 | 1700 | 0.1 | 56 | 81T | | |
| GMBZ5268B | 82 | 1.5 | 330 | 2000 | 0.1 | 62 | 81U | | |
| GMBZ5269B | 87 | 1.4 | 370 | 2200 | 0.1 | 68 | 81V | | |
| GMBZ5270B | 91 | 1.4 | 400 | 2300 | 0.1 | 69 | 81W | | |

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| 量産 | 未量産 | 有様品 | 工程實驗未産出 |
|----|-----|-----|---------|