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|---|----------------------------------|--|
|   | <b>BZT55B27 L1G</b>              |  |
|   | <b>Manufacturer Part Number:</b> | BZT55B27 L1G   |
|  | <b>Manufacturer/Brand:</b>       | TSC (Taiwan Semiconductor)   |
|   | <b>Part of Description:</b>      | DIODE ZENER 27V 500MW MINI MELF  |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <b>Datasheets:</b>               |  <a href="#">BZT55B27 L1G.pdf</a> |
|   | <b>RoHS Status:</b>              |  Lead free / RoHS                 |
|   | <b>Stock Condition:</b>          | Compliant<br>New original, 2672 pcs Stock Available.   |
|   | <b>Ship From:</b>                | Hong Kong  |
|   | <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS  |

Specifications

|                                   |  |
|-----------------------------------|--|
| Part Number                       | BZT55B27 L1G   |
| Manufacturer                      | TSC (Taiwan Semiconductor)   |
| Description                       | DIODE ZENER 27V 500MW MINI MELF  |
| Category                          | <a href="#">Discrete Semiconductor Products</a> > <a href="#">Diodes - Zener</a> - |
| Part Status                       | 2672 pcs Stock   |
| Voltage - Zener (Nom) (Vz)        | 27V  |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 10mA  |
| Tolerance                         | ±2%  |
| Supplier Device Package           | Mini MELF  |
| Series                            | -  |
| Power - Max                       | 500mW  |
| Packaging                         | Tape & Reel (TR)   |
| Package / Case                    | DO-213AC, MINI-MELF, SOD-80  |
| Other Names                       | BZT55B27 L1G-ND  |
| Operating Temperature             | -65°C ~ 175°C (TJ)   |
| Mounting Type                     | Surface Mount  |
| Moisture Sensitivity Level (MSL)  | 1 (Unlimited)  |
| Manufacturer Standard Lead Time   | 16 Weeks   |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant   |
| Impedance (Max) (Zzt)             | 80 Ohms  |
| Detailed Description              | Zener Diode 27V 500mW ±2% Surface Mount Mini MELF                                  |
| Current - Reverse Leakage @ Vr    | 100nA @ 20V  |

You May Be Also Be interested

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|--|---|---|--|
| <p><b>In:</b></p>  <p><b>BZT55B27-GS08</b><br/>Electro-Films (EFI) / Vishay<br/>DIODE ZENER 27V 500MW<br/>SOD80</p> |  <p><b>BZT55B27 L0G</b><br/>TSC (Taiwan Semiconductor)<br/>DIODE ZENER 27V 500MW MINI<br/>MELF</p> |  <p><b>BZT55B2V4 L0G</b><br/>TSC (Taiwan Semiconductor)<br/>DIODE ZENER 2.4V 500MW MINI<br/>MELF</p>          |  <p><b>BZT55B24-GS08</b><br/>Vishay Semiconductor Diodes<br/>Division<br/>DIODE ZENER 24V 500MW<br/>SOD80</p> |
|  <p><b>BZT55B24-GS08</b><br/>Electro-Films (EFI) / Vishay<br/>DIODE ZENER 24V 500MW<br/>SOD80</p>                   |  <p><b>BZT55B24-GS18</b><br/>Electro-Films (EFI) / Vishay<br/>DIODE ZENER 24V 500MW<br/>SOD80</p>  |  <p><b>BZT55B27-GS08</b><br/>Vishay Semiconductor Diodes<br/>Division<br/>DIODE ZENER 27V 500MW<br/>SOD80</p> |  <p><b>BZT55B27-GS18</b><br/>Vishay Semiconductor Diodes<br/>Division<br/>DIODE ZENER 27V 500MW<br/>SOD80</p> |

**BZT55B27 L1G Related**

More

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| BZT55B27 L1G Electronic | BZT55B27 L1G Components    | BZT55B27 L1G Distributor | BZT55B27 L1G Image      | BZT55B27 L1G Stock        | BZT55B27 L1G Part                          |
| BZT55B27 L1G Price      | BZT55B27 L1G Manufacturer  | BZT55B27 L1G Picture     | BZT55B27 L1G Stock      | BZT55B27 L1G Inventory    | BZT55B27 L1G Inventory                     |
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