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|  | BZT55C18 L1G | |
| | Manufacturer Part Number: | BZT55C18 L1G |
|  | Manufacturer/Brand: | TSC (Taiwan Semiconductor) |
| | Part of Description: | DIODE ZENER 18V 500MW MINI MELF |
| <p>Image may be representation. See specs for product details.</p> | Datasheets: |  BZT55C18 L1G.pdf |
| | RoHS Status: |  Lead free / RoHS |
| | Stock Condition: | Compliant New original, 2678 pcs Stock Available. |
| | Ship From: | Hong Kong |
| | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Specifications

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|-----------------------------------|--|
| Part Number | BZT55C18 L1G |
| Manufacturer | TSC (Taiwan Semiconductor) |
| Description | DIODE ZENER 18V 500MW MINI MELF |
| Category | Discrete Semiconductor Products > Diodes - Zener - |
| Part Status | 2678 pcs Stock |
| Voltage - Zener (Nom) (Vz) | 18V |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 10mA |
| Tolerance | ±5% |
| Supplier Device Package | Mini MELF |
| Series | - |
| Power - Max | 500mW |
| Packaging | Tape & Reel (TR) |
| Package / Case | DO-213AC, MINI-MELF, SOD-80 |
| Other Names | BZT55C18 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) | 50 Ohms |
| Detailed Description | Zener Diode 18V 500mW ±5% Surface Mount Mini MELF |
| Current - Reverse Leakage @ Vr | 100nA @ 13V |

You May Be Also Be interested

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| <p>In:</p>  <p>BZT55C18-GS18 Vishay Semiconductor Diodes Division DIODE ZENER 18V 500MW SOD80</p> |  <p>BZT55C18-GS08 Vishay Semiconductor Diodes Division DIODE ZENER 18V 500MW SOD80</p> |  <p>BZT55C18-GS08 Electro-Films (EFI) / Vishay DIODE ZENER 18V 500MW SOD80</p> |  <p>BZT55C18-GS18 Electro-Films (EFI) / Vishay DIODE ZENER 18V 500MW SOD80</p> |
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BZT55C18 L1G Related

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