

BZT55B5V1 L0G Information


For Reference Only

Part Number [BZT55B5V1 L0G](#)
Manufacturer Taiwan Semiconductor Corporation
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE, ZENER, 5.1V, 500MW, 2%, Q
Package SOD-80 Variant
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


BZT55B5V1 L0G Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | BZT55B5V1 L0G |
| Manufacturer | Taiwan Semiconductor Corporation |
| Category | Discrete Semiconductor Products Diodes - Zener - Single |
| Package | SOD-80 Variant |
| Series | - |
| Voltage - Zener (Nom) (Vz) | 5.1V |
| Tolerance | ±2% |
| Power - Max | 500mW |
| Impedance (Max) (Zzt) | 35 Ohms |
| Current - Reverse Leakage @ Vr | 100nA @ 1V |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 10mA |
| Operating Temperature | -65°C ~ 175°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SOD-80 Variant |
| Supplier Device Package | Mini MELF |

[Report errors?](#)

BZT55B5V1 L0G Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

BZT55B5V1 L0G Payment Methods



BZT55B5V1 L0G Shipping Methods



If you have any question about BZT55B5V1 L0G, please do not hesitate to contact us!

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