

BZT55C47 L1G Information


For Reference Only

Part Number [BZT55C47 L1G](#)
Manufacturer Taiwan Semiconductor Corporation
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE, ZENER, 47V, 500MW, 5%, QM
Package SOD-80 Variant
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


BZT55C47 L1G Specifications

Manufacturer Part Number	BZT55C47 L1G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	SOD-80 Variant
Series	-
Voltage - Zener (Nom) (Vz)	47V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	110 Ohms
Current - Reverse Leakage @ Vr	100nA @ 35V
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

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BZT55C47 L1G 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.

BZT55C47 L1G Payment Methods



BZT55C47 L1G Shipping Methods



If you have any question about BZT55C47 L1G, please do not hesitate to contact us!

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