

BZX84-C47/LF1VL Information


For Reference Only

Part Number [BZX84-C47/LF1VL](#)
Manufacturer NXP
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER TO-236AB SOT23
Package TO-236-3, SC-59, SOT-23-3
 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.


BZX84-C47/LF1VL Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | BZX84-C47/LF1VL |
| Manufacturer | NXP |
| Category | Discrete Semiconductor Products |
| | Diodes - Zener - Single |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | Automotive, AEC-Q101 |
| Voltage - Zener (Nom) (Vz) | 47V |
| Tolerance | ±5% |
| Power - Max | 250mW |
| Impedance (Max) (Zzt) | 170 Ohms |
| Current - Reverse Leakage @ Vr | 50nA @ 32.9V |
| Voltage - Forward (Vf) (Max) @ If | 900mV @ 10mA |
| Operating Temperature | -65°C ~ 150°C |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | TO-236AB (SOT23) |
| Report errors? | |

BZX84-C47/LF1VL 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.

BZX84-C47/LF1VL Payment Methods



BZX84-C47/LF1VL Shipping Methods



If you have any question about BZX84-C47/LF1VL, please do not hesitate to contact us!

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