

BZT52C47 RHG Information


For Reference Only

Part Number [BZT52C47 RHG](#)
Manufacturer Taiwan Semiconductor Corporation
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE, ZENER, 47V, 500MW, 5%, SO
Package SOD-123F
 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.


BZT52C47 RHG Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | BZT52C47 RHG |
| Manufacturer | Taiwan Semiconductor Corporation |
| Category | Discrete Semiconductor Products Diodes - Zener - Single |
| Package | SOD-123F |
| Series | - |
| Voltage - Zener (Nom) (Vz) | 47V |
| Tolerance | ±5% |
| Power - Max | 500mW |
| Impedance (Max) (Zzt) | 170 Ohms |
| Current - Reverse Leakage @ Vr | 45nA @ 33V |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 10mA |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SOD-123F |
| Supplier Device Package | SOD-123F |

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BZT52C47 RHG 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.

BZT52C47 RHG Payment Methods



BZT52C47 RHG Shipping Methods



If you have any question about BZT52C47 RHG, please do not hesitate to contact us!

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