

BZX55C47-TR Information


For Reference Only

Part Number [BZX55C47-TR](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE ZENER 47V 500MW DO35
Package DO-204AH, DO-35, Axial
 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.


BZX55C47-TR Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | BZX55C47-TR |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products Diodes - Zener - Single |
| Package | DO-204AH, DO-35, Axial |
| Series | Automotive, AEC-Q101 |
| Voltage - Zener (Nom) (Vz) | 47V |
| Tolerance | ±5% |
| Power - Max | 500mW |
| Impedance (Max) (Zzt) | 110 Ohms |
| Current - Reverse Leakage @ Vr | 100nA @ 36V |
| Voltage - Forward (Vf) (Max) @ If | 1.5V @ 200mA |
| Operating Temperature | -65°C ~ 175°C |
| Mounting Type | Through Hole |
| Package / Case | DO-204AH, DO-35, Axial |
| Supplier Device Package | DO-35 |

[Report errors?](#)

BZX55C47-TR 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.

BZX55C47-TR Payment Methods



BZX55C47-TR Shipping Methods



If you have any question about BZX55C47-TR, please do not hesitate to contact us!

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