

ZXTD09N50DE6TC Information


For Reference Only

Part Number [ZXTD09N50DE6TC](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Arrays](#)
Description TRANS 2NPN 50V 1A SOT23-6
Package SOT-23-6
 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.


ZXTD09N50DE6TC Specifications

| | |
|---|---|
| Manufacturer Part Number | ZXTD09N50DE6TC |
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays |
| Package | SOT-23-6 |
| Series | - |
| Transistor Type | 2 NPN (Dual) |
| Current - Collector (Ic) (Max) | 1A |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Vce Saturation (Max) @ Ib, Ic | 270mV @ 50mA, 1A |
| Current - Collector Cutoff (Max) | 10nA |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 200 @ 500mA, 2V |
| Power - Max | 1.1W |
| Frequency - Transition | 215MHz |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SOT-23-6 |
| Supplier Device Package | SOT-26 |

[Report errors?](#)

ZXTD09N50DE6TC 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.

ZXTD09N50DE6TC Payment Methods



ZXTD09N50DE6TC Shipping Methods



If you have any question about ZXTD09N50DE6TC, please do not hesitate to contact us!

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