



ZTX415STZ Information



For Reference Only

Part Number ZTX415STZ

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN 100V 0.5A E-LINE

Package E-Line-3, Formed Leads

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.









ZTX415STZ Specifications

| Manufacturer Part Number | ZTX415STZ |
|---|--------------------------------------|
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | E-Line-3, Formed Leads |
| Series | - |
| Transistor Type | NPN - Avalanche Mode |
| Current - Collector (Ic) (Max) | 500mA |
| Voltage - Collector Emitter Breakdown (Max) | 100V |
| Vce Saturation (Max) @ Ib, Ic | 500mV @ 1mA, 10mA |
| Current - Collector Cutoff (Max) | 100nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 25 @ 10mA, 10V |
| Power - Max | 680mW |
| Frequency - Transition | 40MHz |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | E-Line-3, Formed Leads |
| Supplier Device Package | E-Line (TO-92 compatible) |
| | Report errors? |

ZTX415STZ 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.

ZTX415STZ Payment Methods



















ZTX415STZ Shipping Methods













If you have any question about ZTX415STZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com