

ZTX453 Information



For Reference Only

Part Number ZTX453

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN 100V 1A E-LINE

Package E-Line-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.









ZTX453 Specifications

| Manufacturer Part Number | ZTX453 |
|---|--------------------------------------|
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | E-Line-3 |
| Series | - |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 1A |
| Voltage - Collector Emitter Breakdown (Max) | 100V |
| Vce Saturation (Max) @ Ib, Ic | 700mV @ 15mA, 150mA |
| Current - Collector Cutoff (Max) | 100nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 40 @ 150mA, 10V |
| Power - Max | 1W |
| Frequency - Transition | 150MHz |
| Operating Temperature | -55°C ~ 200°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | E-Line-3 |
| Supplier Device Package | E-Line (TO-92 compatible) |
| | Report errors? |

ZTX453 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.

ZTX453 Payment Methods



















ZTX453 Shipping Methods













If you have any question about ZTX453, please do not hesitate to contact us!

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