

DDTC124TE-7

Request a Quote

DDTC124TE-7 Information

| www.heisener.com | Part Number | DDTC124TE-7 |
|--------------------|--------------|---|
| | Manufacturer | Diodes Incorporated |
| | Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased |
| | Description | TRANS PREBIAS NPN 150MW SOT523 |
| | Package | SOT-523 |
| -A | | For the pricing/inventory/lead time, please contact us |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com |

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.



DDTC124TE-7 Specifications

| Manufacturer Part Number | DDTC124TE-7 |
|---|--|
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single, Pre-Biased |
| Package | SOT-523 |
| Series | - |
| Transistor Type | NPN - Pre-Biased |
| Current - Collector (Ic) (Max) | 100mA |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Resistor - Base (R1) (Ohms) | 22k |
| Resistor - Emitter Base (R2) (Ohms) | - |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 100 @ 1mA, 5V |
| Vce Saturation (Max) @ Ib, Ic | 300mV @ 500µA, 5mA |
| Current - Collector Cutoff (Max) | 500nA (ICBO) |
| Frequency - Transition | 250MHz |
| Power - Max | 150mW |
| Mounting Type | Surface Mount |
| Package / Case | SOT-523 |
| Supplier Device Package | SOT-523 |
| | Report errors? |

DDTC124TE-7 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.

DDTC124TE-7 Payment Methods



DDTC124TE-7 Shipping Methods



If you have any question about DDTC124TE-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com