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|  | DDTC142TE-7-F | |
| | Manufacturer Part Number: | DDTC142TE-7-F |
|  | Manufacturer/Brand: | Diodes Incorporated |
| | Part of Description: | TRANS PREBIAS NPN 150MW SOT523 |
| | Datasheets: |  DDTC142TE-7-F.pdf |
| | RoHS Status: |  Lead free / RoHS |
| | Stock Condition: | Compliant New original, 3500 pcs Stock Available. |
| | Ship From: | Hong Kong |
| | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Image may be representation. See specs for product details. | | |









Specifications

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|---|---|
| Part Number | DDTC142TE-7-F |
| Manufacturer | Diodes Incorporated |
| Description | TRANS PREBIAS NPN 150MW SOT523 |
| Category | Discrete Semiconductor Products > Transistors - Bipolar |
| Part Status | 3500 pcs Stock |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Vce Saturation (Max) @ Ib, Ic | 300mV @ 250µA, 5mA |
| Transistor Type | NPN - Pre-Biased |
| Supplier Device Package | SOT-523 |
| Series | - |
| Resistor - Emitter Base (R2) (Ohms) | - |
| Resistor - Base (R1) (Ohms) | 470 |
| Power - Max | 150mW |
| Packaging | Tape & Reel (TR) |
| Package / Case | SOT-523 |
| Mounting Type | Surface Mount |
| Frequency - Transition | 200MHz |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 100 @ 1mA, 5V |
| Current - Collector Cutoff (Max) | 500nA (ICBO) |
| Current - Collector (Ic) (Max) | 100mA |

DDTC142TE-7-F Electronic Components is 100% New Original from YIC Distributor, Search DDTC142TE-7-F Datasheets, PDF, Inventory at Y-IC.com Online, Order DDTC142TE-7-F Diodes Incorporated with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ DDTC142TE-7-F Email: Info@Y-IC.com

You May Be Also Be interested

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|  <p>DDTC142TU-7 Diodes Incorporated TRANS PREBIAS NPN 200MW SOT323</p> |  <p>DDTC142TU-7-F Diodes Incorporated TRANS PREBIAS NPN 200MW SOT323</p> |  <p>DDTC143ECA-7 Diodes Incorporated TRANS PREBIAS NPN 200MW SOT23-3</p> |  <p>DDTC142JU-7-F Diodes Incorporated TRANS PREBIAS NPN 200MW SOT323</p> |

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| DDTC142TE-7-F Electronic | DDTC142TE-7-F Components | DDTC142TE-7-F Distributor | DDTC142TE-7-F Image | DDTC142TE-7-F Part |
| DDTC142TE-7-F Price | DDTC142TE-7-F Manufacturer | DDTC142TE-7-F Picture | DDTC142TE-7-F Stock | DDTC142TE-7-F Inventory |
| DDTC142TE-7-F New | DDTC142TE-7-F Original | DDTC142TE-7-F Warranted | DDTC142TE-7-F RFQ | DDTC142TE-7-F Order Online |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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