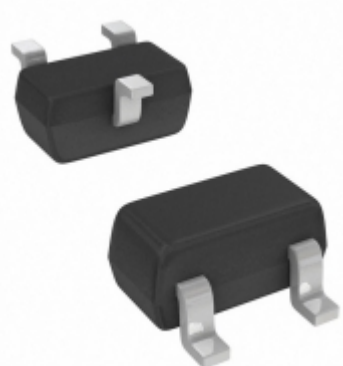




DDTC123TE-7-F






Part Number: [DDTC123TE-7-F](#)

Manufacturer [Diodes Incorporated](#)

Description TRANS PREBIAS NPN 150MW SOT523

Data sheet:  [DDTC1x3TE, 1x4TE, 1x5TE](#)

RoHs Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER	
Part Number	DDTC123TE-7-F
Manufacturer	Diodes Incorporated
Description	TRANS PREBIAS NPN 150MW SOT523
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	525887 pcs
Product Photo	DDTC123TE-7-F-001.jpg , DDTC123TE-7-F-002.jpg , DDTC123TE-7-F-003.jpg , DDTC123TE-7-F-004.jpg
Category	Discrete Semiconductor Products
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	300mV @ 500μA, 5mA
Transistor Type	NPN - Pre-Biased
Supplier Device Package	SOT-523
Series	-
Resistor - Base (R1)	2.2 kOhms
Power - Max	150mW
Packaging	Cut Tape (CT)
Package / Case	SOT-523
Other Names	DDTC123TE-FDICT
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Transition	250MHz
Detailed Description	Pre-Biased Bipolar Transistor (BJT) NPN - Pre-Biased 50V 100mA 250MHz 150mW Surface Mount SOT-523
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 1mA, 5V
Current - Collector Cutoff (Max)	500nA (ICBO)
Current - Collector (Ic) (Max)	100mA
Base Part Number	DDTC123
Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 525887 pieces of Diodes Incorporated DDTC123TE-7-F in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-Store.com	

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	Part#: DDTC123JUA-7-F Description: TRANS PREBIAS NPN 200MW SOT323	Manufacturers: Diodes Incorporated In Stock: 1188784	RFQ
	Part#: DDTC123TCA-7-F Description: TRANS PREBIAS NPN 200MW SOT23-3	Manufacturers: Diodes Incorporated In Stock: 2873618	RFQ
	Part#: DDTC123TUA-7-F Description: TRANS PREBIAS NPN 200MW SOT323	Manufacturers: Diodes Incorporated In Stock: 1307029	RFQ
	Part#: DDTC123YKA-7-F Description: TRANS PREBIAS NPN 200MW SC59-3	Manufacturers: Diodes Incorporated In Stock: 4256	RFQ
	Part#: DDTC123JUA-7 Description: TRANS PREBIAS NPN 200MW SOT323	Manufacturers: Diodes Incorporated In Stock: 904098	RFQ
	Part#: DDTC123JKA-7-F Description: TRANS PREBIAS NPN 200MW SC59-3	Manufacturers: Diodes Incorporated In Stock: 5378	RFQ
	Part#: DDTC123YCA-7-F Description: TRANS PREBIAS NPN 200MW SOT23-3	Manufacturers: Diodes Incorporated In Stock: 1401802	RFQ
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	Part#: DDTC123JCA-7-F Description: TRANS PREBIAS NPN 200MW SOT23-3	Manufacturers: Diodes Incorporated In Stock: 1397899	RFQ
	Part#: DDTC123YE-7-F Description: TRANS PREBIAS NPN 150MW SOT523	Manufacturers: Diodes Incorporated In Stock: 979483	RFQ
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	Part#: DDTC123YUA-7 Description: TRANS PREBIAS NPN 200MW SOT323	Manufacturers: Diodes Incorporated In Stock: 279228	RFQ
	Part#: DDTC123TCA-7 Description: TRANS PREBIAS NPN 200MW SOT23-3	Manufacturers: Diodes Incorporated In Stock: 153249	RFQ
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	Part#: DDTC123TUA-7 Description: TRANS PREBIAS NPN 200MW SOT323	Manufacturers: Diodes Incorporated In Stock: 534617	RFQ
	Part#: DDTC123TKA-7-F Description: TRANS PREBIAS NPN 200MW SC59-3	Manufacturers: Diodes Incorporated In Stock: 4357	RFQ
	Part#: DDTC123JE-7 Description: TRANS PREBIAS NPN 150MW SOT523	Manufacturers: Diodes Incorporated In Stock: 684562	RFQ

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DDTC123TE-7-F			

