



DDTC113TE-7-F Information



For Reference Only

Part Number DDTC113TE-7-F Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single, Pre-Biased

Description TRANS PREBIAS NPN 150MW SOT523

Package SOT-523

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.









DDTC113TE-7-F Specifications

	Report errors?
Supplier Device Package	SOT-523
Package / Case	SOT-523
Mounting Type	Surface Mount
Power - Max	150mW
Frequency - Transition	250MHz
Current - Collector Cutoff (Max)	500nA (ICBO)
Vce Saturation (Max) @ Ib, Ic	300mV @ 1mA, 10mA
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 1mA, 5V
Resistor - Emitter Base (R2) (Ohms)	-
Resistor - Base (R1) (Ohms)	1k
Voltage - Collector Emitter Breakdown (Max)	50V
Current - Collector (Ic) (Max)	100mA
Transistor Type	NPN - Pre-Biased
Series	-
Package	SOT-523
	Transistors - Bipolar (BJT) - Single, Pre-Biased
Category	Discrete Semiconductor Products
Manufacturer	Diodes Incorporated
Manufacturer Part Number	DDTC113TE-7-F

DDTC113TE-7-F 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.

DDTC113TE-7-F Payment Methods



















DDTC113TE-7-F Shipping Methods













If you have any question about DDTC113TE-7-F, please do not hesitate to contact us!

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