

DDTC115EE-7-F

Request a Quote

DDTC115EE-7-F Information

www.heisener.com	Part Number	DDTC115EE-7-F
	Manufacturer	Diodes Incorporated
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased
	Description	TRANS PREBIAS NPN 150MW SOT523
	Package	SOT-523
B		For the pricing/inventory/lead time, please contact
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.



DDTC115EE-7-F Specifications

Manufacturer Part Number	DDTC115EE-7-F
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)	100k
Resistor - Emitter Base (R2) (Ohms)	100k
DC Current Gain (hFE) (Min) @ Ic, Vce	82 @ 5mA, 5V
Vce Saturation (Max) @ Ib, Ic	300mV @ 250µA, 5mA
Current - Collector Cutoff (Max)	500nA
Frequency - Transition	250MHz
Power - Max	150mW
Mounting Type	Surface Mount
Package / Case	SOT-523
Supplier Device Package	SOT-523
	Report errors?

DDTC115EE-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.

DDTC115EE-7-F Payment Methods



DDTC115EE-7-F Shipping Methods



If you have any question about DDTC115EE-7-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com