

DDTC114YUA-7-F

DDTC114YUA-7-F Information

www.helsen.com	 DDTC114YUA-7-F Diodes Incorporated Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased TRANS PREBIAS NPN 200MW SOT323 SC-70, SOT-323 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



DDTC114YUA-7-F Specifications

Manufacturer Part Number	DDTC114YUA-7-F
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single, Pre-Biased
Package	SC-70, SOT-323
Series	-
Transistor Type	NPN - Pre-Biased
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	10k
Resistor - Emitter Base (R2) (Ohms)	47k
DC Current Gain (hFE) (Min) @ Ic, Vce	68 @ 5mA, 5V
Vce Saturation (Max) @ Ib, Ic	300mV @ 250µA, 5mA
Current - Collector Cutoff (Max)	500nA
Frequency - Transition	250MHz
Power - Max	200mW
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SOT-323
	Report errors?

DDTC114YUA-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.

DDTC114YUA-7-F Payment Methods



DDTC114YUA-7-F Shipping Methods



If you have any question about DDTC114YUA-7-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com