

# DDTC114GUA-7

Request a Quote

# **DDTC114GUA-7 Information**

www.heisen.com	Part Number	DDTC114GUA-7
	Manufacturer	Diodes Incorporated
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased
	Description	TRANS PREBIAS NPN 200MW SOT323
	Package	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

# **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.



# **DDTC114GUA-7** Specifications

Manufacturer Part Number	DDTC114GUA-7
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)	-
Resistor - Emitter Base (R2) (Ohms)	10k
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 5mA, 5V
Vce Saturation (Max) @ Ib, Ic	300mV @ 500µA, 10mA
Current - Collector Cutoff (Max)	500nA (ICBO)
Frequency - Transition	250MHz
Power - Max	200mW
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SOT-323
	Report errors?

#### **DDTC114GUA-7 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **DDTC114GUA-7** Payment Methods



## **DDTC114GUA-7** Shipping Methods



If you have any question about DDTC114GUA-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com