

# **PDTC114YEF,115**

a Quote

## PDTC114YEF,115 Information

www.helsencc.com	Part Number	PDTC114YEF,115	
	Manufacturer	NXP	<b>161</b> 15 <b>3</b>
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased	
	Description	TRANS PREBIAS NPN 250MW SC89	- 594
	Package	SC-89, SOT-490	- 63/2
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

## **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.



### PDTC114YEF,115 Specifications

Manufacturer Part Number	PDTC114YEF,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single, Pre-Biased
Package	SC-89, SOT-490
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	100 @ 5mA, 5V
Vce Saturation (Max) @ Ib, Ic	100mV @ 250µA, 5mA
Current - Collector Cutoff (Max)	1μΑ
Frequency - Transition	-
Power - Max	250mW
Mounting Type	Surface Mount
Package / Case	SC-89, SOT-490
Supplier Device Package	SC-89
	Report errors?

#### PDTC114YEF,115 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.

### PDTC114YEF,115 Payment Methods



### PDTC114YEF,115 Shipping Methods



If you have any question about PDTC114YEF,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com