

## PIMC31,115 Information



For Reference Only

Part Number PIMC31,115

Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

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

**Description** TRANS NPN/PNP PREBIAS 6TSOP

Package SC-74, SOT-457

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.









# PIMC31,115 Specifications

	Report errors?
Supplier Device Package	6-TSOP
Package / Case	SC-74, SOT-457
Mounting Type	Surface Mount
Power - Max	420mW
Frequency - Transition	-
Current - Collector Cutoff (Max)	500nA
Vce Saturation (Max) @ Ib, Ic	300mV @ 2.5mA, 50mA
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 50mA, 5V
Resistor - Emitter Base (R2) (Ohms)	10k
Resistor - Base (R1) (Ohms)	1k
Voltage - Collector Emitter Breakdown (Max)	50V
Current - Collector (Ic) (Max)	500mA
Transistor Type	1 NPN, 1 PNP - Pre-Biased (Dual)
Series	-
Package	SC-74, SOT-457
	Transistors - Bipolar (BJT) - Arrays, Pre-Biased
Category	Discrete Semiconductor Products
Manufacturer	Nexperia USA Inc.
Manufacturer Part Number	PIMC31,115

## PIMC31,115 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.

## PIMC31,115 Payment Methods



















## **PIMC31,115 Shipping Methods**













If you have any question about PIMC31,115, please do not hesitate to contact us!

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