

# **BC51PA,115 Information**



For Reference Only

Part Number BC51PA,115

Manufacturer Nexperia USA Inc.

**Category** Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

**Description** TRANS PNP 45V 1A SOT1061

Package 3-UDFN

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.









# **BC51PA,115 Specifications**

Manufacturer Part Number	BC51PA,115
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	3-UDFN
Series	-
Transistor Type	PNP
Current - Collector (Ic) (Max)	1A
Voltage - Collector Emitter Breakdown (Max)	45V
Vce Saturation (Max) @ Ib, Ic	500mV @ 50mA, 500mA
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	63 @ 150mA, 2V
Power - Max	420mW
Frequency - Transition	145MHz
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	3-UDFN
Supplier Device Package	3-HUSON (2x2)
	Report errors?

## BC51PA,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.

## **BC51PA,115 Payment Methods**



















# **BC51PA,115 Shipping Methods**













If you have any question about BC51PA,115, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com