

## PBLS4002V,115 Information



For Reference Only

Part Number PBLS4002V,115

Manufacturer NXP

Category Discrete Semiconductor Products

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

**Description** TRANS NPN PREBIAS/PNP SOT666

Package SOT-563, SOT-666

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.









## PBLS4002V,115 Specifications

Manufacturer Part Number	PBLS4002V,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays, Pre-Biased
Package	SOT-563, SOT-666
Series	-
Transistor Type	1 NPN Pre-Biased, 1 PNP
Current - Collector (Ic) (Max)	100mA, 500mA
Voltage - Collector Emitter Breakdown (Max)	50V, 40V
Resistor - Base (R1) (Ohms)	4.7k
Resistor - Emitter Base (R2) (Ohms)	4.7k
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 10mA, 5V / 150 @ 100mA, 2V
Vce Saturation (Max) @ Ib, Ic	150mV @ 500μA, 10mA / 350mV @ 50mA, 500mA
Current - Collector Cutoff (Max)	$1\mu A$
Frequency - Transition	300MHz
Power - Max	300mW
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	SOT-666
	Report errors?

## PBLS4002V,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.

## PBLS4002V,115 Payment Methods



















## PBLS4002V,115 Shipping Methods













If you have any question about PBLS4002V,115, please do not hesitate to contact us!

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