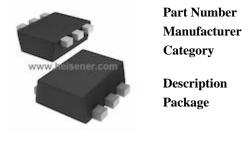


# PBLS4001V,115

## PBLS4001V,115 Information



umber	PBLS4001V,115
facturer	NXP
ory	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays, Pre-Biased
ption	TRANS NPN PREBIAS/PNP SOT666
ge	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

For Reference Only

# **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.



## PBLS4001V,115 Specifications

Manufacturer Part Number	PBLS4001V,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)	2.2k
Resistor - Emitter Base (R2) (Ohms)	2.2k
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 20mA, 5V / 150 @ 100mA, 2V
Vce Saturation (Max) @ Ib, Ic	150mV @ 500µA, 10mA / 350mV @ 50mA, 500mA
Current - Collector Cutoff (Max)	1μΑ
Frequency - Transition	300MHz
Power - Max	300mW
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	SOT-666
	Report errors?

#### PBLS4001V,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 BUARANTEE

#### **Service Guarantees**

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

#### PBLS4001V,115 Payment Methods



# PBLS4001V,115 Shipping Methods



If you have any question about PBLS4001V,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com