

# **BLT81,115 Information**



For Reference Only

Part Number BLT81,115

Manufacturer NXP

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

**Description** TRANS NPN 9.5V 500MA SOT223

Package TO-261-4, TO-261AA

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.









# **BLT81,115 Specifications**

Manufacturer Part Number	BLT81,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	TO-261-4, TO-261AA
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	9.5V
Frequency - Transition	900MHz
Noise Figure (dB Typ @ f)	-
Gain	8dB
Power - Max	2W
DC Current Gain (hFE) (Min) @ Ic, Vce	25 @ 300mA, 5V
Current - Collector (Ic) (Max)	500mA
Operating Temperature	175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SOT-223
	Report errors?

## **BLT81,115 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.

# **BLT81,115 Payment Methods**





















## **BLT81,115 Shipping Methods**













If you have any question about BLT81,115, please do not hesitate to contact us!

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