

# **BAS16T,115 Information**



For Reference Only

Part Number BAS16T,115

Manufacturer NXP

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 100V 155MA SC75

Package SC-75, SOT-416

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.









# **BAS16T,115 Specifications**

Manufacturer Part Number	BAS16T,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
Cincgory	Diodes - Rectifiers - Single
Package	SC-75, SOT-416
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	155mA (DC)
Voltage - Forward (Vf) (Max) @ If	1.25V @ 150mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	500nA @ 80V
Capacitance @ Vr, F	1.5pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-75, SOT-416
Supplier Device Package	SC-75
Operating Temperature - Junction	150°C (Max)
	Report errors?

### **BAS16T,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.

# **BAS16T,115 Payment Methods**



















## **BAS16T,115 Shipping Methods**













If you have any question about BAS16T,115, please do not hesitate to contact us!

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