

# 1PS70SB16,115 Information



For Reference Only

Part Number 1PS70SB16,115 Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products
Diodes - Rectifiers - Arrays

**Description** DIODE ARRAY SCHOTTKY 30V SOT323

Package SC-70, SOT-323

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.









# 1PS70SB16,115 Specifications

Manufacturer Part Number	1PS70SB16,115
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	SC-70, SOT-323
Series	-
Diode Configuration	1 Pair Common Anode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io) (per Diode)	200mA (DC)
Voltage - Forward (Vf) (Max) @ If	800mV @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	2μA @ 25V
Operating Temperature - Junction	150°C (Max)
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SOT-323-3
	Report errors?

### 1PS70SB16,115 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.

### 1PS70SB16,115 Payment Methods



















## 1PS70SB16,115 Shipping Methods













If you have any question about 1PS70SB16,115, please do not hesitate to contact us!

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