

# 1PS59SB14,115

# 1PS59SB14,115 Information

	Part Number	1PS59SB14,115
-	Manufacturer	NXP
www.commister	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
	Description	DIODE ARRAY SCHOTTKY 30V SMT3
	Package	TO-236-3, SC-59, SOT-23-3
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **Certified Quality**

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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.



# 1PS59SB14,115 Specifications

Manufacturer Part Number	1PS59SB14,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Diode Configuration	1 Pair Series Connection
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)	5ns
Current - Reverse Leakage @ Vr	2μA @ 25V
Operating Temperature - Junction	125°C (Max)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SMT3; MPAK
	Report errors?

#### 1PS59SB14,115 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.

#### 1PS59SB14,115 Payment Methods





If you have any question about 1PS59SB14,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com