

1PS59SB15,115 Information


For Reference Only

Part Number [1PS59SB15,115](#)
Manufacturer NXP
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 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.


1PS59SB15,115 Specifications

| | |
|--|---|
| Manufacturer Part Number | 1PS59SB15,115 |
| Manufacturer | NXP |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Arrays |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| 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?](#)

1PS59SB15,115 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.

1PS59SB15,115 Payment Methods



1PS59SB15,115 Shipping Methods



If you have any question about 1PS59SB15,115, please do not hesitate to contact us!

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