

PRLL5819,115 Information

Part Number PRLL5819,115

Manufacturer NXP

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 40V 1A MELF

Package SOD-87

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









PRLL5819,115 Specifications

Manufacturer Part Number	PRLL5819,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-87
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	600mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 40V
Capacitance @ Vr, F	50pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-87
Supplier Device Package	MELF
Operating Temperature - Junction	125°C (Max)
	Report errors?

PRLL5819,115 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.

PRLL5819,115 Payment Methods





















PRLL5819,115 Shipping Methods













If you have any question about PRLL5819,115, please do not hesitate to contact us!

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