

PESD5Z12,115 Information



For Reference Only

Part Number PESD5Z12,115

Manufacturer Nexperia USA Inc.

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 12VWM 35VC SOD523

Package SC-79, SOD-523

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.









PESD5Z12,115 Specifications

Manufacturer Part Number	PESD5Z12,115
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	SC-79, SOD-523
Series	-
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V (Max)
Voltage - Breakdown (Min)	14.1V
Voltage - Clamping (Max) @ Ipp	35V
Current - Peak Pulse (10/1000µs)	6A (8/20μs)
Power - Peak Pulse	200W
Power Line Protection	No
Applications	Ethernet
Capacitance @ Frequency	35pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SOD-523
	Report errors?

PESD5Z12,115 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.

PESD5Z12,115 Payment Methods





















PESD5Z12,115 Shipping Methods













If you have any question about PESD5Z12,115, please do not hesitate to contact us!

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