



PESD5V0S4UF,115 Information



For Reference Only

Part NumberPESD5V0S4UF,115ManufacturerNexperia USA Inc.CategoryCircuit Protection

TVS - Diodes
TVS DIODE 5VWM 12VC 6XSON

Package 6-XFDFN

Description

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.









PESD5V0S4UF,115 Specifications

Manufacturer Part Number	PESD5V0S4UF,115
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	6-XFDFN
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6.46V
Voltage - Clamping (Max) @ Ipp	12V
Current - Peak Pulse (10/1000µs)	10A (8/20μs)
Power - Peak Pulse	110W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	85pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	6-XFDFN
Supplier Device Package	6-XSON, SOT886 (1.45x1)
	Report errors?

PESD5V0S4UF,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.

PESD5V0S4UF,115 Payment Methods



















PESD5V0S4UF,115 Shipping Methods













If you have any question about PESD5V0S4UF,115, please do not hesitate to contact us!

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