



PESD3V3S1UL,315 Information



For Reference Only

Part Number PESD3V3S1UL,315
Manufacturer Nexperia USA Inc.
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 3.3VWM 20VC SOD882

Package SOD-882

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.









PESD3V3S1UL,315 Specifications

Manufacturer Part Number	PESD3V3S1UL,315
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	SOD-882
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3.3V (Max)
Voltage - Breakdown (Min)	5.2V
Voltage - Clamping (Max) @ Ipp	20V
Current - Peak Pulse (10/1000µs)	15A (8/20μs)
Power - Peak Pulse	150W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	207pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	SOD-882
Supplier Device Package	DFN1006-2
	Report errors?

PESD3V3S1UL,315 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.

PESD3V3S1UL,315 Payment Methods



















PESD3V3S1UL,315 Shipping Methods













If you have any question about PESD3V3S1UL,315, please do not hesitate to contact us!

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