

PTVS8V5S1UR,115

PTVS8V5S1UR,115 Information

www.treisener.com	PTVS8V5S1UR,115 Nexperia USA Inc. Circuit Protection TVS - Diodes TVS DIODE 8.5VWM 14.4VC SOD123W SOD-123W 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.



PTVS8V5S1UR,115 Specifications

Manufacturer Part Number	PTVS8V5S1UR,115
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	SOD-123W
Series	Automotive, AEC-Q101
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	_
Voltage - Reverse Standoff (Typ)	8.5V
Voltage - Breakdown (Min)	9.44V
Voltage - Clamping (Max) @ Ipp	14.4V
Current - Peak Pulse (10/1000µs)	27.8A
Power - Peak Pulse	400W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	_
Operating Temperature	-55°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	SOD-123W
Supplier Device Package	CFP3
	Report errors?

PTVS8V5S1UR,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.

PTVS8V5S1UR,115 Payment Methods





If you have any question about PTVS8V5S1UR,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com