

PESD3V3U1BCSFYL

PESD3V3U1BCSFYL Information

Heisener.com	 PESD3V3U1BCSFYL Nexperia USA Inc. Circuit Protection TVS - Diodes TVS DIODE 3.3VWM 12VC DSN0603-2 0201 (0603 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



PESD3V3U1BCSFYL Specifications

Manufacturer Part Number	PESD3V3U1BCSFYL
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	0201 (0603 Metric)
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	3.3V (Max)
Voltage - Breakdown (Min)	4.5V
Voltage - Clamping (Max) @ Ipp	12V
Current - Peak Pulse (10/1000µs)	5.4A (8/20µs)
Power - Peak Pulse	_
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	5.3pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	DSN0603-2
	Report errors?

PESD3V3U1BCSFYL 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.

PESD3V3U1BCSFYL Payment Methods





If you have any question about PESD3V3U1BCSFYL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com