

PESD5V0F1USF,315

PESD5V0F1USF,315 Information



Part Number	PESD5V0F1USF,315
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 5VWM 10VC SOD962
Package	0201 (0603 Metric)
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



PESD5V0F1USF,315 Specifications

Manufacturer Part Number	PESD5V0F1USF,315
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	0201 (0603 Metric)
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	10V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	0.6pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	DSN0603-2
	Report errors?

PESD5V0F1USF,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.

DISCOVER

PESD5V0F1USF,315 Payment Methods



PESD5V0F1USF,315 Shipping Methods



If you have any question about PESD5V0F1USF,315, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com