



PESD1USB30Z Information

Heisener.com

For Reference Only

Part Number PESD1USB30Z

Manufacturer Nexperia USA Inc.

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 5.5VWM 5WLCSP

Package 5-UFBGA, WLCSP

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.









PESD1USB30Z Specifications

Manufacturer Part Number	PESD1USB30Z
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	5-UFBGA, WLCSP
Series	-
Type	Zener
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	8A (8/20μs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	HDMI
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	5-UFBGA, WLCSP
Supplier Device Package	5-WLCSP
	Report errors?

PESD1USB30Z 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.

PESD1USB30Z Payment Methods



















PESD1USB30Z Shipping Methods













If you have any question about PESD1USB30Z, please do not hesitate to contact us!

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