

PESD3USB30Z Information


For Reference Only

Part Number [PESD3USB30Z](#)
Manufacturer Nexperia USA Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5.5VWM 15WLCSP
Package 15-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.


PESD3USB30Z Specifications

Manufacturer Part Number	PESD3USB30Z
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	15-UFBGA, WLCSP
Series	-
Type	Zener
Unidirectional Channels	6
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	15-UFBGA, WLCSP
Supplier Device Package	15-WLCSP (2.37x1.17)

[Report errors?](#)

PESD3USB30Z 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.

PESD3USB30Z Payment Methods



PESD3USB30Z Shipping Methods



If you have any question about PESD3USB30Z, please do not hesitate to contact us!

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