



### **PESD2USB30Z Information**

Heisener.com

For Reference Only

Part Number PESD2USB30Z

Manufacturer Nexperia USA Inc.

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5.5VWM 10WLCSP

Package 10-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.









# **PESD2USB30Z Specifications**

Manufacturer Part Number	PESD2USB30Z
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	10-UFBGA, WLCSP
Series	-
Туре	Zener
Unidirectional Channels	4
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	10-UFBGA, WLCSP
Supplier Device Package	10-WLCSP (1.57x1.17)
	Report errors?

#### **PESD2USB30Z 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.

## **PESD2USB30Z Payment Methods**



















## **PESD2USB30Z Shipping Methods**













If you have any question about PESD2USB30Z, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com