

# PESD5Z5.0F

equest a Quote

### **PESD5Z5.0F Information**

Heisener.com	Part Number	PESD5Z5.0F
	Manufacturer	Nexperia USA Inc.
	Category	Circuit Protection TVS - Diodes
	Description	TVS DIODE 5VWM 18VC SC-79
	Package	SC-79, SOD-523
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

# **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.



## **PESD5Z5.0F Specifications**

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Manufacturer Part Number	PESD5Z5.0F
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	TVS - Diodes
Package	SC-79, SOD-523
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6.2V
Voltage - Clamping (Max) @ Ipp	18V
Current - Peak Pulse (10/1000µs)	10A (8/20µs)
Power - Peak Pulse	180W
Power Line Protection	No
Applications	Ethernet
Capacitance @ Frequency	89pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SOD-523
	Report errors?

#### **PESD5Z5.0F** 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# PESD5Z5.0F Payment Methods



## **PESD5Z5.0F Shipping Methods**



If you have any question about PESD5Z5.0F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com