



PESD5V0L7BS,118 Information

Part Number PESD5V0L7BS,118

Manufacturer NXP

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 5VWM 17VC 8SOIC Package 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









PESD5V0L7BS,118 Specifications

Manufacturer Part Number	PESD5V0L7BS,118
Manufacturer	NXP
Category	Circuit Protection
	TVS - Diodes
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	7
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	7.2V
Voltage - Clamping (Max) @ Ipp	17V
Current - Peak Pulse (10/1000µs)	2.5A (8/20μs)
Power - Peak Pulse	35W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	8pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

PESD5V0L7BS,118 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.

PESD5V0L7BS,118 Payment Methods



















PESD5V0L7BS,118 Shipping Methods













If you have any question about PESD5V0L7BS,118, please do not hesitate to contact us!

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