

ESD12VD3B-TP Information


For Reference Only

Part Number [ESD12VD3B-TP](#)
Manufacturer Micro Commercial Co
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 12VWM 15.5VC SOD323
Package SC-76, SOD-323
 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.


ESD12VD3B-TP Specifications

Manufacturer Part Number	ESD12VD3B-TP
Manufacturer	Micro Commercial Co
Category	Circuit Protection TVS - Diodes
Package	SC-76, SOD-323
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	12V (Max)
Voltage - Breakdown (Min)	13.5V
Voltage - Clamping (Max) @ Ipp	15.5V
Current - Peak Pulse (10/1000µs)	1A (8/20µs)
Power - Peak Pulse	350W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	80pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323

[Report errors?](#)

ESD12VD3B-TP 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.

ESD12VD3B-TP Payment Methods



ESD12VD3B-TP Shipping Methods



If you have any question about ESD12VD3B-TP, please do not hesitate to contact us!

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