

**ESD5004MXTBG Information**


For Reference Only

**Part Number** [ESD5004MXTBG](#)  
**Manufacturer** ON Semiconductor  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 3.3VWM 9.1VC X3DFN2  
**Package** 4-XFDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ESD5004MXTBG Specifications**

Manufacturer Part Number	<a href="#">ESD5004MXTBG</a>
Manufacturer	ON Semiconductor
Category	Circuit Protection
	<a href="#">TVS - Diodes</a>
Package	4-XFDFN Exposed Pad
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3.3V (Max)
Voltage - Breakdown (Min)	3.9V
Voltage - Clamping (Max) @ Ipp	9.1V
Current - Peak Pulse (10/1000µs)	1A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	3.5pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-XFDFN Exposed Pad
Supplier Device Package	4-X3DFN (0.53x0.93)

[Report errors?](#)

## ESD5004MXTBG 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.

## ESD5004MXTBG Payment Methods



## ESD5004MXTBG Shipping Methods



If you have any question about ESD5004MXTBG, please do not hesitate to contact us!

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