

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-XDFN Exposed Pad
 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.


ESD5004MXTBG Specifications

Manufacturer Part Number	ESD5004MXTBG
Manufacturer	ON Semiconductor
Category	Circuit Protection TVS - Diodes
Package	4-XDFN 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-XDFN 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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