

ESD7561N2T5G Information


For Reference Only

Part Number [ESD7561N2T5G](#)
Manufacturer ON Semiconductor
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 16VWM 39VC 2X2DFN
Package 2-XDFN
 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.


ESD7561N2T5G Specifications

Manufacturer Part Number	ESD7561N2T5G
Manufacturer	ON Semiconductor
Category	Circuit Protection TVS - Diodes
Package	2-XDFN
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	16V (Max)
Voltage - Breakdown (Min)	16.5V
Voltage - Clamping (Max) @ Ipp	39V (Typ)
Current - Peak Pulse (10/1000µs)	16A (100ns)
Power - Peak Pulse	-
Power Line Protection	No
Applications	Automotive, RF Antenna
Capacitance @ Frequency	0.3pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-XDFN
Supplier Device Package	2-X2DFN (1x0.6)

[Report errors?](#)

ESD7561N2T5G 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.

ESD7561N2T5G Payment Methods



ESD7561N2T5G Shipping Methods



If you have any question about ESD7561N2T5G, please do not hesitate to contact us!

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