



ESD8451N2T5G Information



For Reference Only

Part Number ESD8451N2T5G
Manufacturer ON Semiconductor
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 3.3VWM 19VC 2XDFN

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.









ESD8451N2T5G Specifications

Manufacturer Part Number	ESD8451N2T5G
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	2-XDFN
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	3.3V (Max)
Voltage - Breakdown (Min)	5.5V
Voltage - Clamping (Max) @ Ipp	19V
Current - Peak Pulse (10/1000µs)	16A (100ns)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	0.2pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-XDFN
Supplier Device Package	2-XDFN (1x0.6) (SOD-882)
	Report errors?

ESD8451N2T5G 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.

ESD8451N2T5G Payment Methods

































If you have any question about ESD8451N2T5G, please do not hesitate to contact us!

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