

ESD5102FCT5G Information


For Reference Only

Part Number [ESD5102FCT5G](#)
Manufacturer ON Semiconductor
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 6.5VC 3DSN
Package 3-XFDFN
 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.


ESD5102FCT5G Specifications

Manufacturer Part Number	ESD5102FCT5G
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	3-XFDFN
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	2
Voltage - Reverse Standoff (Typ)	3.3V (Max)
Voltage - Breakdown (Min)	3.68V
Voltage - Clamping (Max) @ Ipp	6.5V (Typ)
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	5.5pF @ 1MHz (Max)
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	3-XFDFN
Supplier Device Package	3-DSN (0.73x0.25)

[Report errors?](#)

ESD5102FCT5G 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.

ESD5102FCT5G Payment Methods



ESD5102FCT5G Shipping Methods



If you have any question about ESD5102FCT5G, please do not hesitate to contact us!

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