

**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](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.


**ESD5102FCT5G Specifications**

Manufacturer Part Number	<a href="#">ESD5102FCT5G</a>
Manufacturer	ON Semiconductor
Category	Circuit Protection <a href="#">TVS - Diodes</a>
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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