

ESD7102BT1G Information


For Reference Only

Part Number [ESD7102BT1G](#)
Manufacturer ON Semiconductor
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 5V SC75
Package SC-75, SOT-416
 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.


ESD7102BT1G Specifications

Manufacturer Part Number	ESD7102BT1G
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	SC-75, SOT-416
Series	-
Type	Zener
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	16.5V
Voltage - Clamping (Max) @ Ipp	30V (Typ)
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	0.3pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-75, SOT-416
Supplier Device Package	SC-75, SOT-416

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ESD7102BT1G 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.

ESD7102BT1G Payment Methods



ESD7102BT1G Shipping Methods



If you have any question about ESD7102BT1G, please do not hesitate to contact us!

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