

ESD7002WTT1G

ESD7002WTT1G Information

www.metener.com	 ESD7002WTT1G ON Semiconductor Circuit Protection TVS - Diodes TVS DIODE 5VWM SC70-3 SC-70, SOT-323 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



ESD7002WTT1G Specifications

Manufacturer Part Number	ESD7002WTT1G
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	SC-70, SOT-323
Series	Automotive, AEC-Q101
Туре	Zener
Unidirectional Channels	2
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	16.5V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	-
Power Line Protection	No
Applications	Automotive, HDMI
Capacitance @ Frequency	0.3pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SC-70-3 (SOT323)
	Report errors?

ESD7002WTT1G 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ESD7002WTT1G Payment Methods



ESD7002WTT1G Shipping Methods



If you have any question about ESD7002WTT1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com