



## **ESD7008MUTAG Information**



For Reference Only

Part Number ESD7008MUTAG
Manufacturer ON Semiconductor
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5VWM 10VC 18UDFN

Package 18-UFDFN Exposed Pad

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.









## **ESD7008MUTAG Specifications**

Manufacturer Part Number	ESD7008MUTAG
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	18-UFDFN Exposed Pad
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	8
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	5.5V
Voltage - Clamping (Max) @ Ipp	10V
Current - Peak Pulse (10/1000µs)	1A (8/20μs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	Automotive, HDMI
Capacitance @ Frequency	0.12pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	18-UFDFN Exposed Pad
Supplier Device Package	18-UDFN (5.5x1.5)
	Report errors?

#### **ESD7008MUTAG 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.

# **ESD7008MUTAG Payment Methods**





















## **ESD7008MUTAG Shipping Methods**













If you have any question about ESD7008MUTAG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com