



#### SZMG2040MUTAG Information



For Reference Only

Part Number SZMG2040MUTAG
Manufacturer ON Semiconductor
Category Circuit Protection
TVS - Diodes

DescriptionTVS DIODE 5VWM 10VCPackage18-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.









### SZMG2040MUTAG Specifications

Manufacturer Part Number	SZMG2040MUTAG
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	18-UFDFN Exposed Pad
Series	Automotive, AEC-Q101
Туре	Zener
Unidirectional Channels	14
Bidirectional Channels	-
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	0.35pF @ 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?

#### **SZMG2040MUTAG 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.

### **SZMG2040MUTAG Payment Methods**





















## SZMG2040MUTAG Shipping Methods













If you have any question about SZMG2040MUTAG, please do not hesitate to contact us!

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