

ESD8006MUTAG Information


For Reference Only

Part Number [ESD8006MUTAG](#)
Manufacturer ON Semiconductor
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 3.3VWM 8.4VC 8-DFN
Package 10-UFDFN
 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.


ESD8006MUTAG Specifications

Manufacturer Part Number	ESD8006MUTAG
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	10-UFDFN
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	6
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3.3V (Max)
Voltage - Breakdown (Min)	5.5V
Voltage - Clamping (Max) @ Ipp	8.4V (Typ)
Current - Peak Pulse (10/1000µs)	16A
Power - Peak Pulse	-
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	0.32pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-UFDFN
Supplier Device Package	8-UDFN (3.3x1.0)

[Report errors?](#)

ESD8006MUTAG 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.

ESD8006MUTAG Payment Methods



ESD8006MUTAG Shipping Methods



If you have any question about ESD8006MUTAG, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com