

ESDCAN01-2BLY Information


For Reference Only

Part Number [ESDCAN01-2BLY](#)
Manufacturer STMicroelectronics
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 24VWM 40VC SOT23-3
Package TO-236-3, SC-59, SOT-23-3
 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.


ESDCAN01-2BLY Specifications

Manufacturer Part Number	ESDCAN01-2BLY
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Diodes
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q101, ESDCAY, TRANSIL?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	2
Voltage - Reverse Standoff (Typ)	24V (Max)
Voltage - Breakdown (Min)	25V
Voltage - Clamping (Max) @ Ipp	40V
Current - Peak Pulse (10/1000µs)	5.5A (8/20µs)
Power - Peak Pulse	230W
Power Line Protection	No
Applications	Automotive, CAN
Capacitance @ Frequency	0.3pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3

[Report errors?](#)

ESDCAN01-2BLY 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.

ESDCAN01-2BLY Payment Methods



ESDCAN01-2BLY Shipping Methods



If you have any question about ESDCAN01-2BLY, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com