

ESDCAN06-2BWY Information


For Reference Only

Part Number [ESDCAN06-2BWY](#)
Manufacturer STMicroelectronics
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 59VC 3A SOT323-3
Package SC-70, SOT-323
 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.


ESDCAN06-2BWY Specifications

Manufacturer Part Number	ESDCAN06-2BWY
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	SC-70, SOT-323
Series	Automotive, AEC-Q101, TRANSIL?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	2
Voltage - Reverse Standoff (Typ)	35V
Voltage - Breakdown (Min)	38V
Voltage - Clamping (Max) @ Ipp	59V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	170W
Power Line Protection	No
Applications	Automotive, CAN
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SOT-323-3

[Report errors?](#)

ESDCAN06-2BWY 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.

ESDCAN06-2BWY Payment Methods



ESDCAN06-2BWY Shipping Methods



If you have any question about ESDCAN06-2BWY, please do not hesitate to contact us!

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