



#### **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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