

# ESDCAN03-2BWY

#### **ESDCAN03-2BWY Information**



Part Number	ESDCAN03-2BWY
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 24VWM 41VC SOT323
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

For Reference Only

## **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.



### **ESDCAN03-2BWY Specifications**

Manufacturer Part Number	ESDCAN03-2BWY
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	SC-70, SOT-323
Series	Automotive, AEC-Q101, ESDCAY, TRANSIL?
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	2
Voltage - Reverse Standoff (Typ)	24V (Max)
Voltage - Breakdown (Min)	26.5V
Voltage - Clamping (Max) @ Ipp	41V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	250W
Power Line Protection	No
Applications	Automotive, CAN
Capacitance @ Frequency	3pF @ 1MHz
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SOT-323-3
	Report error

#### **ESDCAN03-2BWY 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### ESDCAN03-2BWY Payment Methods





If you have any question about ESDCAN03-2BWY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com