



### **SMBJ160CA Information**



For Reference Only

Part Number SMBJ160CA

Manufacturer Fairchild/ON Semiconductor

Category Circuit Protection TVS - Diodes

**Description** TVS DIODE 160VWM 259VC SMB

Package DO-214AA, SMB

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.









# **SMBJ160CA Specifications**

Manufacturer Part Number	SMBJ160CA
Manufacturer	Fairchild/ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	SMBJ
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	160V
Voltage - Breakdown (Min)	178V
Voltage - Clamping (Max) @ Ipp	259V
Current - Peak Pulse (10/1000µs)	2.3A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMB)
	Report errors?

#### **SMBJ160CA 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.

### **SMBJ160CA Payment Methods**



















## **SMBJ160CA Shipping Methods**













If you have any question about SMBJ160CA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com