



### **SMAJ12CA Information**



For Reference Only

Part Number SMAJ12CA

Manufacturer AVX Corporation

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 12VWM 19.9VC SMA

Package DO-214AC, SMA

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.









### **SMAJ12CA Specifications**

Manufacturer Part Number	SMAJ12CA
Manufacturer	AVX Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AC, SMA
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	19.9V
Current - Peak Pulse (10/1000µs)	20.1A
Power - Peak Pulse	400W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	SMAJ (DO-214AC)
	Report errors?

#### **SMAJ12CA 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.

## **SMAJ12CA Payment Methods**





















### **SMAJ12CA Shipping Methods**













If you have any question about SMAJ12CA, please do not hesitate to contact us!

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