

# SMAJ5.0A

### **SMAJ5.0A Information**



Part NumberSMAJ5.0AManufacturerAVX CorporationCategoryCircuit Protection<br/>TVS - DiodesDescriptionTVS DIODE 5VWM 9.2VC SMAPackageDO-214AC, SMAFor the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>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.



## **SMAJ5.0A** Specifications

Manufacturer Part Number	SMAJ5.0A
Manufacturer	AVX Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AC, SMA
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6.4V
Voltage - Clamping (Max) @ Ipp	9.2V
Current - Peak Pulse (10/1000µs)	43.48A
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?

#### **SMAJ5.0A 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.



If you have any question about SMAJ5.0A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com