



## **SMCJ6V0CA Information**

For Reference Only

Part Number SMCJ6V0CA

Manufacturer Fairchild/ON Semiconductor

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 6VWM 10.3VC SMC

Package DO-214AB, SMC

For the pricing/inventory/lead time, please contact

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.









# **SMCJ6V0CA Specifications**

Manufacturer Part Number	SMCJ6V0CA
Manufacturer	Fairchild/ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	6V
Voltage - Breakdown (Min)	6.67V
Voltage - Clamping (Max) @ Ipp	10.3V
Current - Peak Pulse (10/1000µs)	145.6A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	SMC (DO-214AB)
	Report errors?

#### **SMCJ6V0CA 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.

## **SMCJ6V0CA Payment Methods**



















## **SMCJ6V0CA Shipping Methods**













If you have any question about SMCJ6V0CA, please do not hesitate to contact us!

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