



SMAJ28CA-TP Information



For Reference Only

Part Number SMAJ28CA-TP

Manufacturer Micro Commercial Co
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 28VWM 45.4VC SMA

Package DO-214AC, SMA

For the pricing/inventory/lead time, please contact

us

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



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SMAJ28CA-TP Specifications

Manufacturer Part Number SMAJ28CA-TP Manufacturer Micro Commercial Co Category Circuit Protection TVS - Diodes Package DO-214AC, SMA Series - Type Zener Unidirectional Channels - Bidirectional Channels 1 Voltage - Reverse Standoff (Typ) 28V Voltage - Breakdown (Min) 31.1V Voltage - Breakdown (Min) 45.4V Current - Peak Pulse (10/1000µs) 8.8A Power - Peak Pulse 400W Power - Peak Pulse Wo Power Line Protection No Applications General Purpose Capacitance @ Frequency - Operating Temperature -55°C ~ 175°C (TA) Mounting Type Surface Mount Package / Case DO-214AC, SMA Supplier Device Package DO-214AC (SMA)	•	
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Voltage - Reverse Standoff (Typ) Voltage - Breakdown (Min) 31.1V Voltage - Clamping (Max) @ Ipp 45.4V Current - Peak Pulse (10/1000µs) 8.8A Power - Peak Pulse 400W Power Line Protection No Applications General Purpose Capacitance @ Frequency Operating Temperature -55°C ~ 175°C (TA) Mounting Type Surface Mount Package / Case DO-214AC, SMA Supplier Device Package	Unidirectional Channels	-
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Voltage - Clamping (Max) @ Ipp45.4VCurrent - Peak Pulse (10/1000μs)8.8APower - Peak Pulse400WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TA)Mounting TypeSurface MountPackage / CaseDO-214AC, SMASupplier Device PackageDO-214AC (SMA)	Voltage - Reverse Standoff (Typ)	28V
Current - Peak Pulse (10/1000μs)8.8APower - Peak Pulse400WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TA)Mounting TypeSurface MountPackage / CaseDO-214AC, SMASupplier Device PackageDO-214AC (SMA)	Voltage - Breakdown (Min)	31.1V
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Applications Capacitance @ Frequency Operating Temperature Mounting Type Surface Mount Package / Case DO-214AC, SMA Supplier Device Package DO-214AC (SMA)	Power - Peak Pulse	400W
Capacitance @ Frequency - Operating Temperature -55°C ~ 175°C (TA) Mounting Type Surface Mount Package / Case DO-214AC, SMA Supplier Device Package DO-214AC (SMA)	Power Line Protection	No
Operating Temperature-55°C ~ 175°C (TA)Mounting TypeSurface MountPackage / CaseDO-214AC, SMASupplier Device PackageDO-214AC (SMA)	Applications	General Purpose
Mounting Type Surface Mount Package / Case DO-214AC, SMA Supplier Device Package DO-214AC (SMA)	Capacitance @ Frequency	-
Package / Case DO-214AC, SMA Supplier Device Package DO-214AC (SMA)	Operating Temperature	-55°C ~ 175°C (TA)
Supplier Device Package DO-214AC (SMA)	Mounting Type	Surface Mount
	Package / Case	DO-214AC, SMA
Report errors?	Supplier Device Package	DO-214AC (SMA)
		Report errors?

SMAJ28CA-TP 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.

SMAJ28CA-TP Payment Methods





















SMAJ28CA-TP Shipping Methods













If you have any question about SMAJ28CA-TP, please do not hesitate to contact us!

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