

SMAJ12CAHE3/5A

SMAJ12CAHE3/5A Information

www.heisener.com	Part Number Manufacturer Category	SMAJ12CAHE3/5A Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes	
	Description	TVS DIODE 12VWM 19.9VC SMA	
	Package	DO-214AC, SMA	
		For the pricing/inventory/lead time, please contact	E-14-24 K 344
For Reference Only		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.



SMAJ12CAHE3/5A Specifications

Manufacturer Part Number	SMAJ12CAHE3/5A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101, TransZorb?
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
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	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	DO-214AC (SMA)
	Report errors?

SMAJ12CAHE3/5A 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.

SMAJ12CAHE3/5A Payment Methods



SMAJ12CAHE3/5A Shipping Methods



If you have any question about SMAJ12CAHE3/5A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com