



SM6S28ATHE3/I Information



For Reference Only

Part Number SM6S28ATHE3/I

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 28VWM 45.4VC

Package DO-218AC

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.









SM6S28ATHE3/I Specifications

Manufacturer Part Number	SM6S28ATHE3/I
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-218AC
Series	Automotive, AEC-Q101, PAR?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	28V
Voltage - Breakdown (Min)	31.1V
Voltage - Clamping (Max) @ Ipp	45.4V
Current - Peak Pulse (10/1000µs)	101A
Power - Peak Pulse	4600W (4.6kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-218AC
Supplier Device Package	DO-218AC
	Report errors?

SM6S28ATHE3/I 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.

SM6S28ATHE3/I Payment Methods



















SM6S28ATHE3/I Shipping Methods













If you have any question about SM6S28ATHE3/I, please do not hesitate to contact us!

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