

VTVS8V5GSMF-HM3-18

VTVS8V5GSMF-HM3-18 Information



For Reference Only

Part Number VTVS8V5GSMF-HM3-18

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

Description TVS DIODE 13.5VC 29.1A DO219AB

Package DO-219AB

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.









VTVS8V5GSMF-HM3-18 Specifications

Manufacturer Part Number	VTVS8V5GSMF-HM3-18
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-219AB
Series	Automotive, AEC-Q101, TransZorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	8.5V
Voltage - Breakdown (Min)	9.8V
Voltage - Clamping (Max) @ Ipp	13.5V
Current - Peak Pulse (10/1000µs)	29.1A
Power - Peak Pulse	400W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	1270pF @ 1MHz
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-219AB
Supplier Device Package	DO-219AB (SMF)
	Report errors?

VTVS8V5GSMF-HM3-18 Guarantees



Ouality 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.

VTVS8V5GSMF-HM3-18 Payment Methods



















VTVS8V5GSMF-HM3-18 Shipping Methods













If you have any question about VTVS8V5GSMF-HM3-18, please do not hesitate to contact us!

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