

VTVS12ASMF-HM3-18

VTVS12ASMF-HM3-18 Information





Request a Quote

For Reference Only

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.



VTVS12ASMF-HM3-18 Specifications

Manufacturer Part Number	VTVS12ASMF-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)	12.4V
Voltage - Breakdown (Min)	14V
Voltage - Clamping (Max) @ Ipp	20.1V
Current - Peak Pulse (10/1000µs)	19.01A
Power - Peak Pulse	400W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	807pF @ 1MHz
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-219AB
Supplier Device Package	DO-219AB (SMF)
	Report errors?

E-mail: salesdept@heisener.com

VTVS12ASMF-HM3-18 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.

VTVS12ASMF-HM3-18 Payment Methods





If you have any question about VTVS12ASMF-HM3-18, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com