

### SMF54A-E3-18 Information



For Reference Only

Part Number SMF54A-E3-18

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

**Description** TVS DIODE 54VWM 88VC DO-219AB

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.









## **SMF54A-E3-18 Specifications**

Manufacturer Part NumberSMF54A-EManufacturerVishay SenCategoryCircuit Pro	niconductor Diodes Division ection les
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Category Circuit Pro	les
TVS - Dioc	
Package DO-219AB	
Series -	
Type Zener	
Unidirectional Channels 1	
Bidirectional Channels -	
Voltage - Reverse Standoff (Typ) 54V	
Voltage - Breakdown (Min) 60V	
Voltage - Clamping (Max) @ Ipp 88V	
Current - Peak Pulse (10/1000µs) 2.25A	
Power - Peak Pulse 200W	
Power Line Protection No	
Applications General Pu	rpose
Capacitance @ Frequency 148pF @ 1	MHz
Operating Temperature $-65^{\circ}\text{C} \sim 17.$	5°C (TJ)
Mounting Type Surface Mo	unt
Package / Case DO-219AB	
Supplier Device Package SMF (DO-2	219AB)
	Report errors?

#### SMF54A-E3-18 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.

# SMF54A-E3-18 Payment Methods



















## SMF54A-E3-18 Shipping Methods













If you have any question about SMF54A-E3-18, please do not hesitate to contact us!

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