



### V2PM12-M3/H Information

Heisener.com

V2PM12-M3/H Part Number

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 120V 2A MICROSMP

DO-220AA **Package** 

For the pricing/inventory/lead time, please contact

For Reference Only

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.









## **V2PM12-M3/H Specifications**

Manufacturer Part Number	V2PM12-M3/H
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-220AA
Series	eSMP?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	120V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	980mV @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	50μA @ 120V
Capacitance @ Vr, F	140pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-220AA
Supplier Device Package	MicroSMP
Operating Temperature - Junction	-40°C ~ 175°C
	Report errors?

#### **V2PM12-M3/H 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.

# V2PM12-M3/H Payment Methods





















## **V2PM12-M3/H Shipping Methods**













If you have any question about V2PM12-M3/H, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com