



### VS-87HFR120M Information

Heisener.com

Part Number VS-87HFR120M

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GENERAL PURPOSE 85A DO-5

Package DO-203AB, DO-5, Stud

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **VS-87HFR120M Specifications**

•	
Manufacturer Part Number	VS-87HFR120M
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-203AB, DO-5, Stud
Series	Automotive, AEC-Q101
Diode Type	Standard, Reverse Polarity
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io)	85A
Voltage - Forward (Vf) (Max) @ If	1.2V @ 267A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	-
Capacitance @ Vr, F	-
Mounting Type	Chassis, Stud Mount
Package / Case	DO-203AB, DO-5, Stud
Supplier Device Package	DO-203AB (DO-5)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### VS-87HFR120M 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.

## **VS-87HFR120M Payment Methods**





















## **VS-87HFR120M Shipping Methods**













If you have any question about VS-87HFR120M, please do not hesitate to contact us!

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