



### **VS-HFA90FA120 Information**

Heisener.com

Part Number VS-HFA90FA120

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE HEXFRED 45A 1200V SOT-227

Package SOT-227-4, miniBLOC

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-HFA90FA120 Specifications**

Manufacturer Part Number	VS-HFA90FA120
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	SOT-227-4, miniBLOC
Series	HEXFRED?
Diode Configuration	2 Independent
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io) (per Diode)	45A (DC)
Voltage - Forward (Vf) (Max) @ If	3.3V @ 40A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	75μA @ 1200V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	SOT-227
	Report errors?

#### VS-HFA90FA120 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-HFA90FA120 Payment Methods









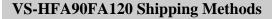
























If you have any question about VS-HFA90FA120, please do not hesitate to contact us!

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