

## VS-HFA30PB120HN3

### **VS-HFA30PB120HN3 Information**



For Reference Only

Part Number VS-HFA30PB120HN3

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE HEXFRED 30A 1200V TO-247AC

Package TO-247-2

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.









## **VS-HFA30PB120HN3 Specifications**

Manufacturer Part Number	VS-HFA30PB120HN3
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-247-2
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	4.1V @ 30A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	170ns
Current - Reverse Leakage @ Vr	40μA @ 1200V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-247-2
Supplier Device Package	TO-247AC Modified
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

### **VS-HFA30PB120HN3 Guarantees**



#### **Ouality 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-HFA30PB120HN3 Payment Methods



















### **VS-HFA30PB120HN3 Shipping Methods**













If you have any question about VS-HFA30PB120HN3, please do not hesitate to contact us!

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