



### **HFA80NC40CSM Information**



For Reference Only

Part Number HFA80NC40CSM

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE ARRAY GP 400V 85A D618SM

Package D-61-8-SM

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.









## **HFA80NC40CSM Specifications**

Manufacturer Part Number	HFA80NC40CSM
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	D-61-8-SM
Series	HEXFRED?
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io) (per Diode)	85A (DC)
Voltage - Forward (Vf) (Max) @ If	1.5V @ 80A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	100ns
Current - Reverse Leakage @ Vr	3μA @ 400V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Through Hole
Package / Case	D-61-8-SM
Supplier Device Package	D-61-8-SM
	Report errors?

#### **HFA80NC40CSM 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.

### **HFA80NC40CSM Payment Methods**



















## **HFA80NC40CSM Shipping Methods**













If you have any question about HFA80NC40CSM, please do not hesitate to contact us!

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