

HFA160NJ40C Information



For Reference Only

Part Number [HFA160NJ40C](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Arrays](#)
Description DIODE MODULE 400V 170A TO244AB
Package TO-244AB Isolated Tab
 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.



HFA160NJ40C Specifications

Manufacturer Part Number	HFA160NJ40C
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
Package	TO-244AB Isolated Tab
Series	HEXFRED?
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io) (per Diode)	170A (DC)
Voltage - Forward (Vf) (Max) @ If	1.3V @ 80A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	140ns
Current - Reverse Leakage @ Vr	6μA @ 400V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	TO-244AB Isolated Tab
Supplier Device Package	TO-244AB (Isolated)

[Report errors?](#)

HFA160NJ40C 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.

HFA160NJ40C Payment Methods



HFA160NJ40C Shipping Methods



If you have any question about HFA160NJ40C, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com