

er.com

80EPF06

80EPF06 Information

	Part Number	80EPF06
	Manufacturer	Vishay Semiconductor Diodes Division
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
	Description	DIODE GEN PURP 600V 80A TO247AC
	Package	TO-247-3
		For the pricing/inventory/lead time, please contact
y		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

Certified Quality

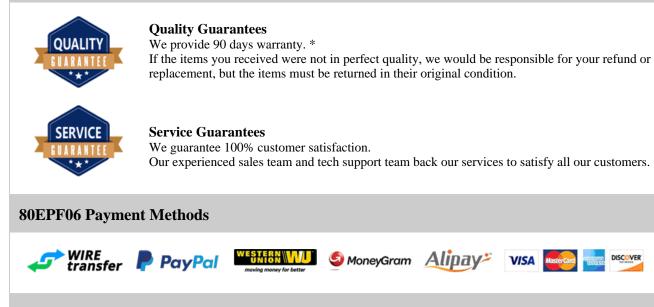
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



80EPF06 Specifications

Manufacturer Part Number	80EPF06
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-247-3
Series	
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	80A
Voltage - Forward (Vf) (Max) @ If	1.25V @ 80A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	190ns
Current - Reverse Leakage @ Vr	100µA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AC
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

80EPF06 Guarantees



80EPF06 Shipping Methods



DISCOVER

If you have any question about 80EPF06, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com