

## 30EPF10

#### **30EPF10 Information**

	Part Number	30EPF10
www.heisener.com	Manufacturer	Vishay Semiconductor Diodes Division
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
	Description	DIODE GEN PURP 1KV 30A TO247AC
	Package	TO-247-2
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com

E-mail: salesdept@heisener.com

# 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.

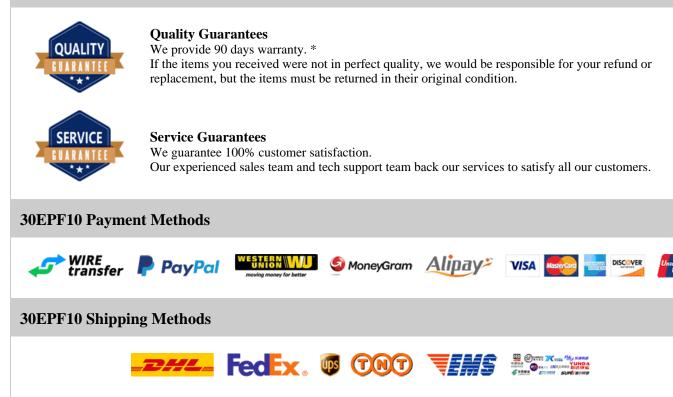


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### **30EPF10 Specifications**

Manufacturer Part Number	30EPF10
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-247-2
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	1.41V @ 30A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	450ns
Current - Reverse Leakage @ Vr	100µA @ 1000V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-247-2
Supplier Device Package	TO-247AC Modified
Operating Temperature - Junction	-40°C ~ 150°C
	Report errors?

#### **30EPF10** Guarantees



If you have any question about 30EPF10, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com