

VS-40EPF12PBF

VS-40EPF12PBF Information

Provide and the second		VS-40EPF12PBF Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description Package	DIODE GEN PURP 1.2KV 40A TO247AC TO-247-2	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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-40EPF12PBF Specifications

Manufacturer Part Number	VS-40EPF12PBF
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)	1200V
Current - Average Rectified (Io)	40A
Voltage - Forward (Vf) (Max) @ If	1.4V @ 40A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	450ns
Current - Reverse Leakage @ Vr	100µA @ 1200V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-247-2
Supplier Device Package	TO-247AC Modified
Operating Temperature - Junction	$-40^{\circ}C \sim 150^{\circ}C$
	Report errors?

VS-40EPF12PBF 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

VS-40EPF12PBF Payment Methods





If you have any question about VS-40EPF12PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com