

VS-40EPF10PBF

VS-40EPF10PBF Information

Neww.helsener.com	Part Number	VS-40EPF10PBF	
	Manufacturer	Vishay Semiconductor Diodes Division	I I E E S I I
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	10.74
	Description	DIODE GEN PURP 1KV 40A TO247AC	- 1 82 E F
. / /	Package	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-40EPF10PBF Specifications

Manufacturer Part Number	VS-40EPF10PBF
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)	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 @ 1000V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-247-2
Supplier Device Package	TO-247AC Modified
Operating Temperature - Junction	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$
	Report errors ⁶

VS-40EPF10PBF 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-40EPF10PBF Payment Methods





If you have any question about VS-40EPF10PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com