

VS-60EPF04-M3

VS-60EPF04-M3 Information

www.helsener.com	Manufacturer	VS-60EPF04-M3 Vishay Semiconductor Diodes Division	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	- 265/277
	Description	DIODE GEN PURP 400V 60A TO247AC	
	Package	TO-247-2	- <u>870</u> 2
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdent@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-60EPF04-M3 Specifications

ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageTO-247-2Series-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)400VCurrent - Average Rectified (Io)60AVoltage - Forward (Vf) (Max) @ If1.3V @ 60ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)180nsCurrent - Reverse Leakage @ Vr100µA @ 400VCapacitance @ Vr, F-Mounting TypeThrough HolePackage / CaseTO-247-2Supplier Device PackageTO-247AC ModifiedOperating Temperature - Junction40°C ~ 150°C		
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Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) 400V Current - Average Rectified (Io) 60A Voltage - Forward (Vf) (Max) @ If 1.3V @ 60A Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) 180ns Current - Reverse Leakage @ Vr 100μA @ 400V Capacitance @ Vr, F - Mounting Type Through Hole Package / Case TO-247-2 Supplier Device Package 40°C ~ 150°C		Diodes - Rectifiers - Single
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Capacitance @ Vr, F-Mounting TypeThrough HolePackage / CaseTO-247-2Supplier Device PackageTO-247AC ModifiedOperating Temperature - Junction-40°C ~ 150°C	Reverse Recovery Time (trr)	180ns
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Package / CaseTO-247-2Supplier Device PackageTO-247AC ModifiedOperating Temperature - Junction-40°C ~ 150°C	Capacitance @ Vr, F	-
Supplier Device PackageTO-247AC ModifiedOperating Temperature - Junction-40°C ~ 150°C	Mounting Type	Through Hole
Operating Temperature - Junction -40° C ~ 150° C	Package / Case	TO-247-2
	Supplier Device Package	TO-247AC Modified
Report errors?	Operating Temperature - Junction	-40°C ~ 150°C
		Report errors?

VS-60EPF04-M3 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

Service Guarantees

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

VS-60EPF04-M3 Payment Methods





If you have any question about VS-60EPF04-M3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com