

EGP50G-E3/73

Juote

EGP50G-E3/73 Information

www.velsener.com	Part Number	EGP50G-E3/73	
	Manufacturer	Vishay Semiconductor Diodes Division	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	- <u>1998</u>
	Description	DIODE GEN PURP 400V 5A GP20	- 19113
	Package	DO-201AA, DO-27, Axial	
		For the pricing/inventory/lead time, please contact us	E 897
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q

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.



EGP50G-E3/73 Specifications

ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-201AA, DO-27, AxialSeriesSUPERECTIFIER?Diode TypeStandardVoltage - DC Reverse (Vr) (Max)400VCurrent - Average Rectified (Io)5AVoltage - Forward (Vf) (Max) @ If1.25V @ 5ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)50nsCurrent - Reverse Leakage @ Vr5µA @ 400VCapacitance @ Vr, F75pF @ 4V, 1MHzMounting TypeThrough HolePackage / CaseGP20		
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Capacitance @ Vr, F75pF @ 4V, 1MHzMounting TypeThrough HolePackage / CaseDO-201AA, DO-27, AxialSupplier Device PackageGP20Operating Temperature - Junction-65°C ~ 150°C	Reverse Recovery Time (trr)	50ns
Mounting TypeThrough HolePackage / CaseDO-201AA, DO-27, AxialSupplier Device PackageGP20Operating Temperature - Junction-65°C ~ 150°C	Current - Reverse Leakage @ Vr	5µA @ 400V
Package / CaseDO-201AA, DO-27, AxialSupplier Device PackageGP20Operating Temperature - Junction-65°C ~ 150°C	Capacitance @ Vr, F	75pF @ 4V, 1MHz
Supplier Device PackageGP20Operating Temperature - Junction-65°C ~ 150°C	Mounting Type	Through Hole
Operating Temperature - Junction -65°C ~ 150°C	Package / Case	DO-201AA, DO-27, Axial
	Supplier Device Package	GP20
Report errors?	Operating Temperature - Junction	-65°C ~ 150°C
		Report errors?

EGP50G-E3/73 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.

EGP50G-E3/73 Payment Methods



EGP50G-E3/73 Shipping Methods



If you have any question about EGP50G-E3/73, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com