

# SE07PG-M3/85A

quest a Quote

## SE07PG-M3/85A Information

www.heisener.com	Part Number	SE07PG-M3/85A
	Manufacturer	Vishay Semiconductor Diodes Division
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
	Description	DIODE GEN PURP 400V 700MA DO220
	Package	DO-220AA
		For the pricing/inventory/lead time, please contact us
or Reference Only		Website: https://www.heisener.com 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.



## SE07PG-M3/85A Specifications

Manufacturer Vishay Semiconductor Diodes Division   Category Discrete Semiconductor Products   Diodes - Rectifiers - Single Diodes - Rectifiers - Single   Package DO-220AA   Series eSMP?   Diode Type Standard   Voltage - DC Reverse (Vr) (Max) 400V   Current - Average Rectified (Io) 700mA   Voltage - Forward (Vf) (Max) @ If 1.05V @ 700mA   Speed Standard Recovery >500ns, > 200mA (Io)   Reverse Recovery Time (trr) -   Current - Reverse Leakage @ Vr 5µA @ 400V   Capacitance @ Vr, F SpF @ 4V, 1MHz   Mounting Type Surface Mount   Package / Case DO-220AA   Supplier Device Package DO-220AA (SMP)		
CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-220AASerieseSMP?Diode TypeStandardVoltage - DC Reverse (Vr) (Max)400VCurrent - Average Rectified (Io)700mAVoltage - Forward (Vf) (Max) @ If1.05V @ 700mASpeedStandard Recovery >500ns, > 200mA (Io)Reverse Recovery Time (ttr)-Current - Reverse Leakage @ Vr5µA @ 400VCapacitance @ Vr, F5pF @ 4V, 1MHzMounting TypeSurface MountPackage / CaseDO-220AA (SMP)Operating Temperature - Junction-5°C ~ 175°C	Manufacturer Part Number	SE07PG-M3/85A
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Mounting TypeSurface MountPackage / CaseDO-220AASupplier Device PackageDO-220AA (SMP)Operating Temperature - Junction-55°C ~ 175°C	Current - Reverse Leakage @ Vr	5μA @ 400V
Package / CaseDO-220AASupplier Device PackageDO-220AA (SMP)Operating Temperature - Junction-55°C ~ 175°C	Capacitance @ Vr, F	5pF @ 4V, 1MHz
Supplier Device PackageDO-220AA (SMP)Operating Temperature - Junction-55°C ~ 175°C	Mounting Type	Surface Mount
Operating Temperature - Junction -55°C ~ 175°C	Package / Case	DO-220AA
	Supplier Device Package	DO-220AA (SMP)
Report errors?	Operating Temperature - Junction	-55°C ~ 175°C
		Report errors?

#### SE07PG-M3/85A 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 Guarantees**

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

### SE07PG-M3/85A Payment Methods



## SE07PG-M3/85A Shipping Methods



If you have any question about SE07PG-M3/85A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com