

# SS2P2LHE3/85A

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## SS2P2LHE3/85A Information

1.1111	Part Number	SS2P2LHE3/85A
www.heisener.com		Vishay Semiconductor Diodes Division
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
	Description	DIODE SCHOTTKY 20V 2A DO220AA
	Package	DO-220AA
		For the pricing/inventory/lead time, please contact
For 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.



## SS2P2LHE3/85A Specifications

ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-220AASerieseSMP?Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)20VCurrent - Average Rectified (Io)2AVoltage - Forward (Vf) (Max) @ If500mV @ 2ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr200µA @ 20VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseDO-220AASupplier Device PackageDO-220AA (SMP)Operating Temperature - Junction-55°C ~ 150°C		
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Mounting TypeSurface MountPackage / CaseDO-220AASupplier Device PackageDO-220AA (SMP)Operating Temperature - Junction-55°C ~ 150°C	Current - Reverse Leakage @ Vr	200µA @ 20V
Package / CaseDO-220AASupplier Device PackageDO-220AA (SMP)Operating Temperature - Junction-55°C ~ 150°C	Capacitance @ Vr, F	_
Supplier Device PackageDO-220AA (SMP)Operating Temperature - Junction-55°C ~ 150°C	Mounting Type	Surface Mount
Operating Temperature - Junction -55°C ~ 150°C	Package / Case	DO-220AA
	Supplier Device Package	DO-220AA (SMP)
Report errors?	Operating Temperature - Junction	-55°C ~ 150°C
		Report errors?

### SS2P2LHE3/85A 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.

### SS2P2LHE3/85A Payment Methods



## SS2P2LHE3/85A Shipping Methods



If you have any question about SS2P2LHE3/85A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com