

# RS1PGHM3/85A

## **RS1PGHM3/85A Information**

www.heisener.com	Manufacturer Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	853 1953
	Description	DIODE GEN PURP 400V 1A DO220AA	
	Package	DO-220AA	
		For the pricing/inventory/lead time, please contact us	<b>E</b> 7463
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **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.



## **RS1PGHM3/85A** Specifications

Manufacturer Part Number	RS1PGHM3/85A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-220AA
Series	eSMP?
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	1µA @ 400V
Capacitance @ Vr, F	9pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-220AA
Supplier Device Package	DO-220AA (SMP)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

### **RS1PGHM3/85A 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.

### **RS1PGHM3/85A** Payment Methods



## **RS1PGHM3/85A** Shipping Methods



If you have any question about RS1PGHM3/85A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com