

# SRA1090HC0G

est a Quote

### **SRA1090HC0G Information**

Heisener.com	Part Number	SRA1090HC0G	
	Manufacturer	TSC America Inc.	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	「家
	Description	DIODE, SCHOTTKY, STANDARD, 10A,	<u> </u>
	Package	TO-220-2	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	R

## **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.



### SRA1090HC0G Specifications

Manufacturer 7	SRA1090HC0G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single
	Discrete Semiconductor Products
Category	
	Diodes Pactifiars Single
I	Diodes - Rectificits - Single
Package 1	TO-220-2
Series A	Automotive, AEC-Q101
Diode Type S	Schottky
Voltage - DC Reverse (Vr) (Max) 9	90V
Current - Average Rectified (Io) 1	10A
Voltage - Forward (Vf) (Max) @ If 8	850mV @ 10A
Speed F	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr) -	-
Current - Reverse Leakage @ Vr 1	100µA @ 90V
Capacitance @ Vr, F -	-
Mounting Type 7	Through Hole
Package / Case	TO-220-2
Supplier Device Package 7	TO-220AC
Operating Temperature - Junction	$-55^{\circ}C \sim 150^{\circ}C$
	Report errors?

#### **SRA1090HC0G 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.

#### **SRA1090HC0G Payment Methods**





If you have any question about SRA1090HC0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com