

# SFF504GHC0G

Request a Quote

## SFF504GHC0G Information

Contail tervice classifier	Part Number	SFF504GHC0G	
	Manufacturer	TSC America Inc.	- <b>[</b>
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE, SUPER FAST, 5A, 200V, 35N	
	Package	TO-220-3 Full Pack, Isolated Tab	
		For the pricing/inventory/lead time, please contact	l
For Reference Only		us 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.



# SFF504GHC0G Specifications

Manufacturer Part Number	SFF504GHC0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-3 Full Pack, Isolated Tab
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	200V
Current - Average Rectified (Io)	5A
Voltage - Forward (Vf) (Max) @ If	980mV @ 2.5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	35ns
Current - Reverse Leakage @ Vr	10µA @ 200V
Capacitance @ Vr, F	70pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack, Isolated Tab
Supplier Device Package	ITO-220AB
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### SFF504GHC0G 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.

## SFF504GHC0G Payment Methods





If you have any question about SFF504GHC0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com