

# SFA805G C0G

### SFA805G C0G Information

Contact service cash there	Part Number Manufacturer Category Description Package	SFA805G C0G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, SUPER FAST, 8A, 300V, 35N TO-220-2 For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



# SFA805G C0G Specifications

CategoryDiscrete SDiodes - HPackageSeries		
CategoryDiscrete SDiodes - IPackageSeries-	COG	
Diodes - IPackageTO-220-2Series-	TSC America Inc.	
PackageTO-220-2Series-	emiconductor Products	
Series -	Rectifiers - Single	
Die la Tama		
Diode Type Standard		
Voltage - DC Reverse (Vr) (Max) 300V		
Current - Average Rectified (Io) 8A		
Voltage - Forward (Vf) (Max) @ If 1.3V @ 8	A	
Speed Fast Reco	very =< 500ns, > 200mA (Io)	
Reverse Recovery Time (trr) 35ns		
Current - Reverse Leakage @ Vr 10µA @ 3	10µA @ 300V	
Capacitance @ Vr, F 60pF @ 4	V, 1MHz	
Mounting Type Through I	Iole	
Package / Case TO-220-2		
Supplier Device Package TO-220A	C	
Operating Temperature - Junction $-55^{\circ}C \sim 1$	50°C	

#### SFA805G C0G 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 SUARANTEE

#### **Service Guarantees**

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

# SFA805G C0G Payment Methods





If you have any question about SFA805G C0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com