

# SF1608G C0G

### SF1608G C0G Information

Heisener.com	 SF1608G COG TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, SUPER FAST, 16A, 600V, 35 TO-220-3 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.



# SF1608G C0G Specifications

Manufacturer Part Number	SF1608G C0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-3
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	16A
Voltage - Forward (Vf) (Max) @ If	1.7V @ 8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	35ns
Current - Reverse Leakage @ Vr	10µA @ 600V
Capacitance @ Vr, F	60pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### SF1608G 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 GUARANTEE

#### **Service Guarantees**

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

#### SF1608G C0G Payment Methods



## SF1608G C0G Shipping Methods



If you have any question about SF1608G C0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com