

# SFF2007G C0G

### SFF2007G C0G Information

Contact service statistics	Part Number Manufacturer Category Description Package	SFF2007G C0G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, SUPER FAST, 20A, 500V, 35 TO-220-3 Full Pack, Isolated Tab 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.



## SFF2007G C0G Specifications

Manufacturer Part Number	SFF2007G C0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-3 Full Pack, Isolated Tab
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	500V
Current - Average Rectified (Io)	20A
Voltage - Forward (Vf) (Max) @ If	1.7V @ 10A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	35ns
Current - Reverse Leakage @ Vr	10µA @ 500V
Capacitance @ Vr, F	90pF @ 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?

#### SFF2007G 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

#### **Service Guarantees**

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

#### SFF2007G C0G Payment Methods





If you have any question about SFF2007G C0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com