

SF2005PT C0G

SF2005PT C0G Information

Heisener.com Gidal terkes cards ter	Part Number Manufacturer Category Description Package	SF2005PT COG TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, SUPER FAST, 20A, 300V, 35 TO-247-3 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.



SF2005PT C0G Specifications

Manufacturer Part Number	SF2005PT C0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-247-3
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	300V
Current - Average Rectified (Io)	20A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 20A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	35ns
Current - Reverse Leakage @ Vr	10µA @ 300V
Capacitance @ Vr, F	175pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD (TO-3P)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

SF2005PT 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 BUARANTEE

Service Guarantees

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

SF2005PT C0G Payment Methods



If you have any question about SF2005PT COG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com