TSM70N380CI C0G Information

For Reference Only

Part Number	TSM70N380CI C0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Description	MOSFET, SINGLE, N-CHANNEL, SUPER
Package	TO-220-3 Full Pack, Isolated Tab

For the pricing/inventory/lead time, please contact 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.

TSM70N380CI C0G Specifications

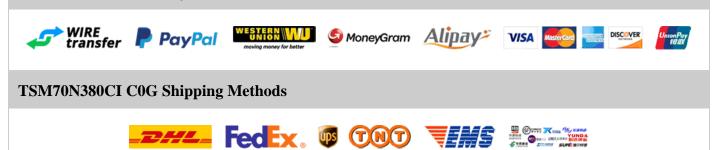|	
Manufacturer Part Number	TSM70N380CI C0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-220-3 Full Pack, Isolated Tab
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	700V
Current - Continuous Drain (Id) @ 25°C	11A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	18.8nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	981pF @ 100V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	125W (Tc)
Rds On (Max) @ Id, Vgs	380 mOhm @ 3.3A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	ITO-220
Package / Case	TO-220-3 Full Pack, Isolated Tab
	Report errors?

TSM70N380CI 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 Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

TSM70N380CI C0G Payment Methods

TSM70N380CI C0G Shipping Methods

If you have any question about TSM70N380CI C0G, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com