

### TSM60NB190CI COG

#### TSM60NB190CI C0G Information

Heisener.com

Part Number TSM60NB190CI COG
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

For Reference Only

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.









## TSM60NB190CI C0G Specifications

Manufacturer Part Number	TSM60NB190CI 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)	600V
Current - Continuous Drain (Id) @ 25°C	18A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	31nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1273pF @ 100V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	33.8W (Tc)
Rds On (Max) @ Id, Vgs	190 mOhm @ 6A, 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?

#### TSM60NB190CI COG 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.

### TSM60NB190CI C0G Payment Methods



















### TSM60NB190CI C0G Shipping Methods













If you have any question about TSM60NB190CI COG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com