

Heisener.com

TSM60NB190CZ C0G

TSM60NB190CZ C0G Information

Part Number TSM60NB190CZ COG Manufacturer TSC America Inc.

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET, SINGLE, N-CHANNEL, SUPER

Package TO-220-3

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.









TSM60NB190CZ C0G Specifications

| Manufacturer Part Number | TSM60NB190CZ C0G |
|--|--------------------------------------|
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | TO-220-3 |
| 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 | TO-220 |
| Package / Case | TO-220-3 |
| | Report errors? |

TSM60NB190CZ 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.

TSM60NB190CZ C0G Payment Methods



















TSM60NB190CZ COG Shipping Methods













If you have any question about TSM60NB190CZ COG, please do not hesitate to contact us!

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