

TSM10NC60CF C0G

TSM10NC60CF C0G Information

| Heisener.com | TSM10NC60CF C0G TSC America Inc. Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET, SINGLE, N-CHANNEL, PLANA TO-220-3 Full Pack 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.



TSM10NC60CF C0G Specifications

| - | |
|--|--------------------------------------|
| Manufacturer Part Number | TSM10NC60CF C0G |
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | TO-220-3 Full Pack |
| Series | - |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 600V |
| Current - Continuous Drain (Id) @ 25°C | 10A (Tc) |
| Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Vgs(th) (Max) @ Id | 4.5V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 33nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 1652pF @ 50V |
| Vgs (Max) | ±30V |
| FET Feature | - |
| Power Dissipation (Max) | 45W (Tc) |
| Rds On (Max) @ Id, Vgs | 750 mOhm @ 2.5A, 10V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Supplier Device Package | ITO-2208 |
| Package / Case | TO-220-3 Full Pack |
| | Report errors? |

TSM10NC60CF 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.

TSM10NC60CF C0G Payment Methods



If you have any question about TSM10NC60CF C0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com