

TSM60NB190CM2 RNG

TSM60NB190CM2 RNG Information

| Heisener.com | | TSM60NB190CM2 RNG TSC America Inc. Discrete Semiconductor Products | |
|--------------------|------------------------|--|---------|
| | Description Package | Transistors - FETs, MOSFETs - Single MOSFET, SINGLE, N-CHANNEL, SUPER TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact | |
| For Reference Only | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request |

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.



a Quote

TSM60NB190CM2 RNG Specifications

| Manufacturer Part Number | TSM60NB190CM2 RNG |
|--|---|
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |
| 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) | 10 V |
| 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) | 150.6W (Tc) |
| Rds On (Max) @ Id, Vgs | 190 mOhm @ 6A, 10V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Supplier Device Package | TO-263 (D2Pak) |
| Package / Case | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |
| | Report errors? |

TSM60NB190CM2 RNG 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.

TSM60NB190CM2 RNG Payment Methods



If you have any question about TSM60NB190CM2 RNG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com