

TSM2308CX RFG

Request a Quote

TSM2308CX RFG Information

| Part Number | TSM2308CX RFG |
|------------------------------------|---|
| Manufacturer | TSC America Inc. |
| Category Description Package | Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single |
| | MOSFET, SINGLE, N-CHANNEL, TRENC |
| | TO-236-3, SC-59, SOT-23-3 |
| | For the pricing/inventory/lead time, please contact |
| | us |
| | Website: https://www.heisener.com E-mail: salesdept@heisener.com |
| | Manufacturer Category Description |

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.



TSM2308CX RFG Specifications

| Manufacturer Part Number | TSM2308CX RFG |
|--|--------------------------------------|
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 60V |
| Current - Continuous Drain (Id) @ 25°C | 3A (Ta) |
| Drive Voltage (Max Rds On, Min Rds On) | 4.5V, 10V |
| Vgs(th) (Max) @ Id | 2.5V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 4.3nC @ 4.5V |
| Input Capacitance (Ciss) (Max) @ Vds | 511pF @ 15V |
| Vgs (Max) | $\pm 20\mathrm{V}$ |
| FET Feature | - |
| Power Dissipation (Max) | 1.25W (Ta) |
| Rds On (Max) @ Id, Vgs | 156 mOhm @ 3A, 10V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Supplier Device Package | SOT-23 |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| | Report errors? |

TSM2308CX RFG 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 BUARANTEE

Service Guarantees

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

TSM2308CX RFG Payment Methods



If you have any question about TSM2308CX RFG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com