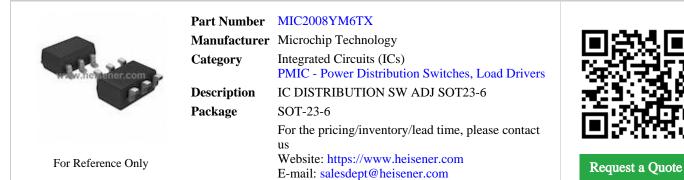


MIC2008YM6TX

MIC2008YM6TX Information



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.



MIC2008YM6TX Specifications

| Manufacturer Part Number | MIC2008YM6TX |
|----------------------------|--|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | SOT-23-6 |
| Series | - |
| Switch Type | General Purpose |
| Number of Outputs | 1 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | High Side |
| Output Type | P-Channel |
| Interface | On/Off |
| Voltage - Load | 2.5 V ~ 5.5 V |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Current - Output (Max) | 2A |
| Rds On (Typ) | 70 mOhm |
| Input Type | Non-Inverting |
| Features | Slew Rate Controlled |
| Fault Protection | Current Limiting (Adjustable), Over Temperature |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | SOT-23-6 |
| Supplier Device Package | SOT-23-6 |
| | Report errors? |

MIC2008YM6TX 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.

MIC2008YM6TX Payment Methods



MIC2008YM6TX Shipping Methods



If you have any question about MIC2008YM6TX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com