

MAX5048BAUT#TG16

MAX5048BAUT#TG16 Information





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.



MAX5048BAUT#TG16 Specifications

| Manufacturer Part Number | MAX5048BAUT#TG16 |
|--------------------------------------|---------------------------|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | PMIC - Gate Drivers |
| Package | SOT-23-6 |
| Series | - |
| Driven Configuration | Low-Side |
| Channel Type | Single |
| Number of Drivers | 1 |
| Gate Type | N-Channel MOSFET |
| Voltage - Supply | 4 V ~ 12.6 V |
| Logic Voltage - VIL, VIH | 0.8V, 2.4V |
| Current - Peak Output (Source, Sink) | 1.3A, 7.6A |
| Input Type | Inverting, Non-Inverting |
| High Side Voltage - Max (Bootstrap) | - |
| Rise / Fall Time (Typ) | 82ns, 12.5ns |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SOT-23-6 |
| Supplier Device Package | SOT-23-6 |
| | Report errors? |

MAX5048BAUT#TG16 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.

MAX5048BAUT#TG16 Payment Methods



If you have any question about MAX5048BAUT#TG16, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com