



LM4040BIX3-4.1+T Information



For Reference Only

Part Number LM4040BIX3-4.1+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

Description IC VREF SHUNT 4.096V SC70

Package SC-70, SOT-323

For the pricing/inventory/lead time, please contact

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.









LM4040BIX3-4.1+T Specifications

| Manufacturer Part Number | LM4040BIX3-4.1+T |
|------------------------------|------------------------------------------------------------|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Reference |
| Package | SC-70, SOT-323 |
| Series | - |
| Reference Type | Shunt |
| Output Type | Fixed |
| Voltage - Output (Min/Fixed) | 4.096V |
| Voltage - Output (Max) | - |
| Current - Output | 15mA |
| Tolerance | ±0.2% |
| Temperature Coefficient | 100ppm/°C |
| Noise - 0.1Hz to 10Hz | - |
| Noise - 10Hz to 10kHz | $64\mu Vrms$ |
| Voltage - Input | - |
| Current - Supply | - |
| Current - Cathode | 73μΑ |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | Surface Mount |
| Package / Case | SC-70, SOT-323 |
| Supplier Device Package | SC-70-3 |
| | Report errors? |

LM4040BIX3-4.1+T 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.

LM4040BIX3-4.1+T Payment Methods



















LM4040BIX3-4.1+T Shipping Methods













If you have any question about LM4040BIX3-4.1+T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com