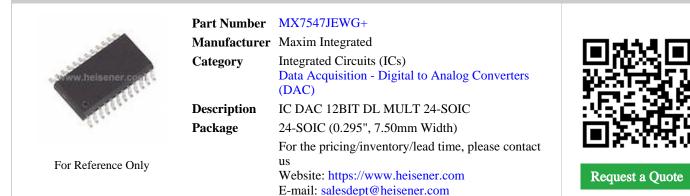


MX7547JEWG+

MX7547JEWG+ 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.



MX7547JEWG+ Specifications

| Manufacturer Part Number | MX7547JEWG+ |
|---------------------------|---|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Digital to Analog Converters (DAC) |
| Package | 24-SOIC (0.295", 7.50mm Width) |
| Series | - |
| Number of Bits | 12 |
| Number of D/A Converters | 2 |
| Settling Time | 1.5µs |
| Output Type | Current - Unbuffered |
| Differential Output | No |
| Data Interface | Parallel |
| Reference Type | External |
| Voltage - Supply, Analog | 10.8 V ~ 16.5 V |
| Voltage - Supply, Digital | 10.8 V ~ 16.5 V |
| INL/DNL (LSB) | ±1 (Max), ±1 (Max) |
| Architecture | R-2R |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Package / Case | 24-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 24-SOIC |
| Mounting Type | - |
| | Report errors? |

MX7547JEWG+ 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 UARANTEE

Service Guarantees

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

MX7547JEWG+ Payment Methods





If you have any question about MX7547JEWG+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com