



MAX4996LETG+T Information



For Reference Only

Part Number MAX4996LETG+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC SWITCH TRIPLE DPDT 24TQFN

Package 24-WFQFN Exposed Pad

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.









MAX4996LETG+T Specifications

| Manufacturer Part Number | MAX4996LETG+T |
|--|---|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 24-WFQFN Exposed Pad |
| Series | - |
| Switch Circuit | DPDT |
| Multiplexer/Demultiplexer Circuit | 2:2 |
| Number of Circuits | 3 |
| On-State Resistance (Max) | 4 Ohm |
| Channel-to-Channel Matching (Ron) | 100 mOhm |
| Voltage - Supply, Single (V+) | 2.5 V ~ 5.5 V |
| Voltage - Supply, Dual (V±) | - |
| Switch Time (Ton, Toff) (Max) | 100μs, 6μs |
| -3db Bandwidth | 670MHz |
| Charge Injection | - |
| Channel Capacitance (CS(off), CD(off)) | 2.5pF, 4pF |
| Current - Leakage (IS(off)) (Max) | 250nA |
| Crosstalk | - |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 24-WFQFN Exposed Pad |
| Supplier Device Package | 24-TQFN (4x4) |
| | Report errors? |

MAX4996LETG+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.

MAX4996LETG+T Payment Methods



















MAX4996LETG+T Shipping Methods













If you have any question about MAX4996LETG+T, please do not hesitate to contact us!

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