

MAX4996ETG+T Information


For Reference Only

Part Number [MAX4996ETG+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.


MAX4996ETG+T Specifications

Manufacturer Part Number	MAX4996ETG+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?](#)

MAX4996ETG+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.

MAX4996ETG+T Payment Methods



MAX4996ETG+T Shipping Methods



If you have any question about MAX4996ETG+T, please do not hesitate to contact us!

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