



MAX4621EPE Information



For Reference Only

Part Number MAX4621EPE
Manufacturer Maxim Integrated
Category Integrated Circuits

Integrated Circuits (ICs)
Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC SW DUAL 5 OHM ANLG 16-DIP

Package 16-DIP (0.300", 7.62mm)

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.









MAX4621EPE Specifications

| Manufacturer Part Number | MAX4621EPE |
|--|---|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-DIP (0.300", 7.62mm) |
| Series | - |
| Switch Circuit | SPST - NO |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Number of Circuits | 2 |
| On-State Resistance (Max) | 5 Ohm |
| Channel-to-Channel Matching (Ron) | 250 mOhm |
| Voltage - Supply, Single (V+) | 4.5 V ~ 36 V |
| Voltage - Supply, Dual (V±) | ±4.5 V ~ 18 V |
| Switch Time (Ton, Toff) (Max) | 250ns, 200ns |
| -3db Bandwidth | - |
| Charge Injection | 480pC |
| Channel Capacitance (CS(off), CD(off)) | 34pF, 34pF |
| Current - Leakage (IS(off)) (Max) | 500pA |
| Crosstalk | -60dB @ 1MHz |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 16-DIP (0.300", 7.62mm) |
| Supplier Device Package | 16-PDIP |
| | Report errors? |

MAX4621EPE 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.

MAX4621EPE Payment Methods



















MAX4621EPE Shipping Methods













If you have any question about MAX4621EPE, please do not hesitate to contact us!

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