



MAX4604ESE Information



For Reference Only

Part Number MAX4604ESE

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC SWITCH QUAD SPST 16SOIC **Package** 16-SOIC (0.154", 3.90mm Width)

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.









MAX4604ESE Specifications

| Manufacturer Part Number | MAX4604ESE |
|--|---|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Switch Circuit | SPST - NC |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Number of Circuits | 4 |
| On-State Resistance (Max) | 4 Ohm |
| Channel-to-Channel Matching (Ron) | 200 mOhm |
| Voltage - Supply, Single (V+) | 4.5 V ~ 36 V |
| Voltage - Supply, Dual (V±) | ±4.5 V ~ 20 V |
| Switch Time (Ton, Toff) (Max) | 120ns, 130ns |
| -3db Bandwidth | - |
| Charge Injection | 225pC |
| 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-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SOIC |
| | Report errors? |

MAX4604ESE 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.

MAX4604ESE Payment Methods





















MAX4604ESE Shipping Methods













If you have any question about MAX4604ESE, please do not hesitate to contact us!

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