# MAX4674ESE+

## MAX4674ESE+ Information

For Reference Only

| | |
|---|---|
| **Part Number** | MAX4674ESE+ |
| **Manufacturer** | Maxim Integrated |
| **Category** | Integrated Circuits (ICs)<br>Interface - Analog Switches, Multiplexers, Demultiplexers |
| **Description** | IC MULTIPLEXER QUAD 2X1 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.

## MAX4674ESE+ Specifications

| | |
|---|---|
| Manufacturer Part Number | MAX4674ESE+ |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Switch Circuit | SPDT |
| Multiplexer/Demultiplexer Circuit | 2:1 |
| Number of Circuits | 4 |
| On-State Resistance (Max) | 4 Ohm |
| Channel-to-Channel Matching (Ron) | 150 mOhm |
| Voltage - Supply, Single (V+) | 1.8 V ~ 5.5 V |
| Voltage - Supply, Dual (V±) | - |
| Switch Time (Ton, Toff) (Max) | 18ns, 6ns |
| -3db Bandwidth | - |
| Charge Injection | 10pC |
| Channel Capacitance (CS(off), CD(off)) | 10pF, 20pF |
| Current - Leakage (IS(off)) (Max) | 500pA |
| Crosstalk | -114dB @ 1MHz |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SO |
| | Report errors? |

## MAX4674ESE+ 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.

## MAX4674ESE+ Payment Methods

## MAX4674ESE+ Shipping Methods

If you have any question about MAX4674ESE+, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com