



MAX334EWE+ Information



For Reference Only

Part Number MAX334EWE+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC SWITCH QUAD SPST 16SOIC **Package** 16-SOIC (0.295", 7.50mm 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.









MAX334EWE+ Specifications

| Manufacturer Part Number | MAX334EWE+ |
|--|---|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-SOIC (0.295", 7.50mm Width) |
| Series | - |
| Switch Circuit | SPST - NC |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Number of Circuits | 4 |
| On-State Resistance (Max) | 50 Ohm |
| Channel-to-Channel Matching (Ron) | 1.5 Ohm |
| Voltage - Supply, Single (V+) | 5 V ~ 30 V |
| Voltage - Supply, Dual (V±) | ±5 V ~ 15 V |
| Switch Time (Ton, Toff) (Max) | 120ns, 75ns |
| -3db Bandwidth | - |
| Charge Injection | 10pC |
| Channel Capacitance (CS(off), CD(off)) | 10pF, 10pF |
| Current - Leakage (IS(off)) (Max) | 1nA |
| Crosstalk | -86dB @ 1MHz |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 16-SOIC |
| | Report errors? |

MAX334EWE+ 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.

MAX334EWE+ Payment Methods



















MAX334EWE+ Shipping Methods













If you have any question about MAX334EWE+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com