

MAX4575EUA+

MAX4575EUA+ Information



For Reference Only

| Part Number | MAX4575EUA+ |
|--------------|--|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers |
| Description | IC SWITCH DUAL SPST 8UMAX |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



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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.



MAX4575EUA+ Specifications

| Manufacturer Part Number | MAX4575EUA+ |
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| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Series | - |
| Switch Circuit | SPST - NO |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Number of Circuits | 2 |
| On-State Resistance (Max) | 70 Ohm |
| Channel-to-Channel Matching (Ron) | 500 mOhm |
| Voltage - Supply, Single (V+) | 2 V ~ 12 V |
| Voltage - Supply, Dual (V±) | - |
| Switch Time (Ton, Toff) (Max) | 150ns, 80ns |
| -3db Bandwidth | 300MHz |
| Charge Injection | 5pC |
| Channel Capacitance (CS(off), CD(off)) | 20pF, 12pF |
| Current - Leakage (IS(off)) (Max) | 500pA |
| Crosstalk | -90dB @ 1MHz |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package | 8-uMAX |
| | Report errors? |

MAX4575EUA+ 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX4575EUA+ Payment Methods



MAX4575EUA+ Shipping Methods



If you have any question about MAX4575EUA+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com