# MAX327CEE+

## MAX327CEE+ Information

For Reference Only

| | |
|---|---|
| **Part Number** | MAX327CEE+ |
| **Manufacturer** | Maxim Integrated |
| **Category** | Integrated Circuits (ICs)<br>Interface - Analog Switches, Multiplexers, Demultiplexers |
| **Description** | IC SWITCH SPST QUAD 16QSOP |
| **Package** | 16-SSOP (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.

## MAX327CEE+ Specifications

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|---|---|
| Manufacturer Part Number | MAX327CEE+ |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-SSOP (0.154", 3.90mm Width) |
| Series | - |
| Switch Circuit | SPST - NO |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Number of Circuits | 4 |
| On-State Resistance (Max) | 3.5kOhm |
| Channel-to-Channel Matching (Ron) | 175Ohm |
| Voltage - Supply, Single (V+) | 10V ~ 30V |
| Voltage - Supply, Dual (V±) | ±5V ~ 18V |
| Switch Time (Ton, Toff) (Max) | 1µs, 500ns |
| -3db Bandwidth | - |
| Charge Injection | 2pC |
| Channel Capacitance (CS(off), CD(off)) | 1.7pF, 1.7pF |
| Current - Leakage (IS(off)) (Max) | 10pA |
| Crosstalk | -90dB @ 100kHz |
| Operating Temperature | 0°C ~ 70°C |
| Package / Case | 16-SSOP (0.154", 3.90mm Width) |
| Supplier Device Package | 16-QSOP |
| | Report errors? |

## MAX327CEE+ 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.

## MAX327CEE+ Payment Methods

## MAX327CEE+ Shipping Methods

If you have any question about MAX327CEE+, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com