## MAX336CPI Information

| | | |
|---|---|---|
| **Part Number** | MAX336CPI | |
| **Manufacturer** | Maxim Integrated | |
| **Category** | Integrated Circuits (ICs) | |
| | Interface - Analog Switches, Multiplexers, Demultiplexers | |
| **Description** | IC MULTIPLEXER 16X1 28DIP | |
| **Package** | 28-DIP (0.600", 15.24mm) | |

For Reference Only

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.

## MAX336CPI Specifications

| | |
|---|---|
| Manufacturer Part Number | MAX336CPI |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 28-DIP (0.600", 15.24mm) |
| Series | - |
| Switch Circuit | - |
| Multiplexer/Demultiplexer Circuit | 16:1 |
| Number of Circuits | 1 |
| On-State Resistance (Max) | 400 Ohm |
| Channel-to-Channel Matching (Ron) | 5 Ohm |
| Voltage - Supply, Single (V+) | 4.5 V ~ 20 V |
| Voltage - Supply, Dual (V±) | ±4.5 V ~ 20 V |
| Switch Time (Ton, Toff) (Max) | 500ns, 500ns |
| -3db Bandwidth | - |
| Charge Injection | 3.5pC |
| Channel Capacitance (CS(off), CD(off)) | 2pF, 20pF |
| Current - Leakage (IS(off)) (Max) | 20pA |
| Crosstalk | -86dB @ 100kHz |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Package / Case | 28-DIP (0.600", 15.24mm) |
| Supplier Device Package | 28-PDIP |
| | Report errors? |

## MAX336CPI 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.

## MAX336CPI Payment Methods

## MAX336CPI Shipping Methods

If you have any question about MAX336CPI, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com