
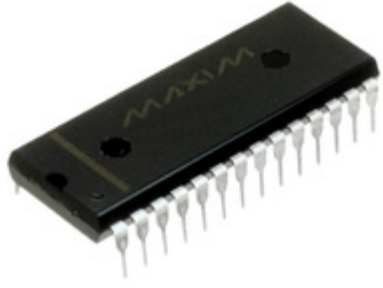










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|  | <h2>MAX307CPI</h2> |
| | <p>Manufacturer Part Number: MAX307CPI</p> <p>Manufacturer/Brand: Maxim Integrated</p> <p>Part of Description: IC MULTIPLEXER DUAL 8X1 28DIP</p> <p>Datasheets: 1.MAX307CPI.pdf 2.MAX307CPI.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 516 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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| Part Number | MAX307CPI |
| Manufacturer | Maxim Integrated |
| Description | IC MULTIPLEXER DUAL 8X1 28DIP |
| Category | Integrated Circuits (ICs) > Interface - Analog Switches, |
| Part Status | 516 pcs Stock |
| Series | - |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Package / Case | 28-DIP (0.600", 15.24mm) |
| Supplier Device Package | 28-PDIP |
| Number of Circuits | 2 |
| -3db Bandwidth | - |
| Multiplexer/Demultiplexer Circuit | 8:1 |
| Switch Circuit | - |
| On-State Resistance (Max) | 100 Ohm |
| Voltage - Supply, Single (V+) | 5 V ~ 30 V |
| Voltage - Supply, Dual (V±) | ±4.5 V ~ 20 V |
| Channel-to-Channel Matching (ΔRon) | 1.5 Ohm |
| Switch Time (Ton, Toff) (Max) | 200ns, 150ns |
| Charge Injection | 2pC |
| Channel Capacitance (CS(off), CD(off)) | 8pF, 65pF |
| Current - Leakage (IS(off)) (Max) | 500pA |
| Crosstalk | -92dB @ 100kHz |
| Packaging | Tube |

MAX307CPI is New Original in Stock, Search MAX307CPI Datasheets, PDF, Inventory at Y-IC.com Online, Order MAX307CPI Maxim Integrated with warrantied and confidence. RFQ MAX307CPI : Info@Y-IC.com

You May Be Also Be interested In:

| | | | |
|--|---|--|---|
|  <p>MAX307CWI+ Maxim Integrated IC MULTIPLEXER DUAL 8X1 28SOIC</p> |  <p>MAX3079EEPD+ Maxim Integrated IC TXRX RS485/422 14-DIP</p> |  <p>MAX3079EESD MAXIM MAX3079EESD MAXIM</p> |  <p>MAX307CWI+T Maxim Integrated IC MULTIPLEXER DUAL 8X1 28SOIC</p> |
|  <p>MAX3079ESD MAXIM MAXIM SOP-14</p> |  <p>MAX307CWI Maxim Integrated IC MULTIPLEXER DUAL 8X1 28SOIC</p> |  <p>MAX307CPI+ Maxim Integrated IC MULTIPLEXER DUAL 8X1 28DIP</p> |  <p>MAX307EPI Maxim Integrated IC MULTIPLEXER DUAL 8X1 28DIP</p> |

Hot Parts

More

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| ⊗ MAX3073EESD+T | ↔ MAX3074EASA+T | ⇒ MAX3074EEPA | D MAX3074EESA | ⇒ MAX3074EESA+T |
| ⊖ MAX3075EASA | ⊗ MAX3075EEPA | D MAX3075EESA | ⇒ MAX3075EESA+T | ⇒ MAX3076EAPD |
| ⊗ MAX3076EASD | ⊖ MAX3076EASD+ | ⊗ MAX3076EASD+T | ↔ MAX3076EEPD | ⇒ MAX3076EESD+T |
| D MAX3077EESA | ⊗ MAX3077EESA+ | ⊖ MAX3077EESA+T | ⊗ MAX3078EASA | ⇒ MAX3078EASA+T |
| ⇒ MAX3078EESA | ↔ MAX3078EESA+T | ⊗ MAX3079EESD | ⊖ MAX3079EESD+ | ⇒ MAX3079EESD+T |
| ↔ MAX307EUI+ | ⇒ MAX307EWI | D MAX3080CSD+ | ⊗ MAX3080CSD+T | ⊖ MAX3080ECSD+ |
| ⊗ MAX3080ESD | D MAX3080ESD+T | ⇒ MAX3081CPA+ | ↔ MAX3081CSA | ⇒ MAX3081CSA+ |
| ⊖ MAX3081CSA+T | ⊗ MAX3081ESA | ↔ MAX3082CPA | ⇒ MAX3082CPA+ | ⇒ MAX3082CSA |
| ⊗ MAX3082CSA+ | ⊖ MAX3082CSA+T | ⊗ MAX3082CSA-T | D MAX3082ECPA | ⇒ MAX3082ECSA |
| ↔ MAX3082ECSA+T | ⊗ MAX3082EEPA+ | ⊖ MAX3082EESA | ⊗ MAX3082EESA+ | ⇒ MAX3082EESA+T |

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