
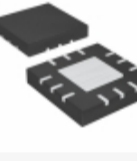



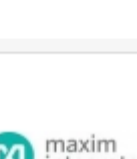

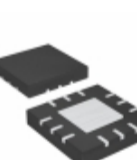
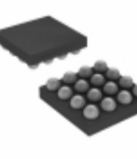





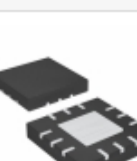
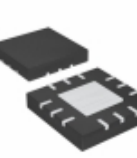
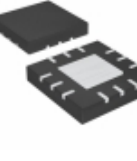
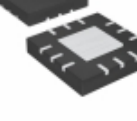




MAX4736EGC+

| | | | |
|---|---|--|---|
|  |  | Part Number: MAX4736EGC+ Manufacturer: Maxim Integrated Description: IC SWITCH DUAL SPDT 12QFN Data sheet: PDF MAX4736 PDF Part Numbering System | RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS |
| <p>Images are for reference only. See Product Specifications for product details. Buy MAX4736EGC+ with confidence from Components-Store.com, 1 Year Warranty</p> | | Request For Quotation | |

| PRODUCT PARAMETER | |
|--|---|
| Part Number | MAX4736EGC+ |
| Manufacturer | Maxim Integrated |
| Description | IC SWITCH DUAL SPDT 12QFN |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 47786 pcs |
| Product Photo | MAX4736EGC+.jpg |
| Category | Integrated Circuits (ICs) |
| Voltage - Supply, Single (V+) | 1.6 V ~ 4.2 V |
| Voltage - Supply, Dual (V±) | - |
| Switch Time (Ton, Toff) (Max) | 25ns, 20ns |
| Switch Circuit | SPDT |
| Supplier Device Package | 12-QFN (3x3) |
| Series | - |
| Packaging | Tube |
| Package / Case | 12-VFQFN Exposed Pad |
| Operating Temperature | -40°C ~ 85°C (TA) |
| On-State Resistance (Max) | 800 mOhm |
| Number of Circuits | 2 |
| Multiplexer/Demultiplexer Circuit | 2:1 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | 2 Circuit IC Switch 2:1 800 mOhm 12-QFN (3x3) |
| Current - Leakage (IS(off)) (Max) | 1nA |
| Crosstalk | -78dB @ 1MHz |
| Charge Injection | 60pC |
| Channel-to-Channel Matching (ΔRon) | 100 mOhm |
| Channel Capacitance (CS(off), CD(off)) | 33pF, 60pF |
| Base Part Number | MAX4736 |
| -3db Bandwidth | 130MHz |

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|  | Part#: MAX4736ETC+T Description: IC SWITCH DUAL SPDT 12TQFN Manufacturers: Maxim Integrated In Stock: 5312 RFQ |
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