



Maxim Integrated

MAX4066ACEE+T

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| Part Number: | MAX4066ACEE+T |
| Manufacturer/Brand: | Maxim Integrated |
| Product description: | IC SWITCH QUAD SPST 16QSOP |
| Datasheets: | 1.MAX4066ACEE+T.pdf 2.MAX4066ACEE+T.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 37067 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

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Image may be representation. See specifications for product details.

Specifications of MAX4066ACEE+T

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| PART NUMBER | MAX4066ACEE+T |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC SWITCH QUAD SPST 16QSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 37067 pcs |
| DATA SHEET | 1.MAX4066ACEE+T.pdf 2.MAX4066ACEE+T.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+) | 2 V ~ 16 V |
| VOLTAGE - SUPPLY, DUAL (V±) | - |
| SWITCH TIME (TON, TOFF) (MAX) | 100ns, 75ns |
| SWITCH CIRCUIT | SPST - NO |
| SUPPLIER DEVICE PACKAGE | 16-QSOP |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 16-SSOP (0.154", 3.90mm Width) |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| ON-STATE RESISTANCE (MAX) | 45 Ohm |
| NUMBER OF CIRCUITS | 4 |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 1:1 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | 4 Circuit IC Switch 1:1 45 Ohm 16-QSOP |
| CURRENT - LEAKAGE (IS(OFF)) (MAX) | 100pA |
| CROSSTALK | -86dB @ 1MHz |
| CHARGE INJECTION | 1pC |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON) | 500 mOhm |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 9pF, 9pF |
| BASE PART NUMBER | MAX4066 |
| -3DB BANDWIDTH | 100MHz |

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| <p>MAX40658ETA+ Manufacturers: Maxim Integrated Description: IC AMP TRANSIMPEDANCE 8-TDFN In stock: 27956 pcs</p> <p>RFQ</p> | <p>MAX4066ACEE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 32202 pcs</p> <p>RFQ</p> |
| <p>MAX4066ACSD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 3733 pcs</p> <p>RFQ</p> | <p>MAX4066ACSD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 26250 pcs</p> <p>RFQ</p> |
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