



Maxim Integrated

MAX4649EKA+T

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| Part Number: | MAX4649EKA+T |
| Manufacturer/Brand: | Maxim Integrated |
| Product description: | IC SWITCH SPDT SOT23-8 |
| Datasheets: | 1.MAX4649EKA+T.pdf 2.MAX4649EKA+T.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 48353 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 MAX4649EKA+T

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| PART NUMBER | MAX4649EKA+T |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC SWITCH SPDT SOT23-8 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 48353 pcs |
| DATA SHEET | 1.MAX4649EKA+T.pdf 2.MAX4649EKA+T.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+) | 9 V ~ 36 V |
| VOLTAGE - SUPPLY, DUAL (V±) | ±4.5 V ~ 20 V |
| SWITCH TIME (TON, TOFF) (MAX) | - |
| SWITCH CIRCUIT | SPDT |
| SUPPLIER DEVICE PACKAGE | SOT-23-8 |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | SOT-23-8 |
| OTHER NAMES | MAX4649EKA+TTR MAX4649EKAT |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| ON-STATE RESISTANCE (MAX) | 45 Ohm |
| NUMBER OF CIRCUITS | 1 |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 2:1 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | 1 Circuit IC Switch 2:1 45 Ohm SOT-23-8 |
| CURRENT - LEAKAGE (IS(OFF)) (MAX) | 2nA |
| CROSSTALK | -92dB @ 1MHz |
| CHARGE INJECTION | 2pC |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON) | 600 mOhm |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 6pF |
| BASE PART NUMBER | MAX4649 |
| -3DB BANDWIDTH | - |

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| <p>MAX4647EUT-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-6 In stock: 32679 pcs RFQ</p> | <p>MAX4649EKA-T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT SOT23-8 In stock: 6119 pcs RFQ</p> |
| <p>MAX4651EUE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 5490 pcs RFQ</p> | <p>MAX4651ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 53144 pcs RFQ</p> |
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