



MAX4600EAE

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| Manufacturer Part Number: | MAX4600EAE |
| Manufacturer / Brand | Maxim Integrated |
| Part of Description: | IC SW DUAL ANLG CMOS SPST 16SSOP |
| Datasheets: | MAX4600EAE(1).pdf MAX4600EAE(2).pdf |
| Lead Free Status / RoHS Status: | Contains lead / RoHS non-compliant |
| Stock Condition: | New original, 2699 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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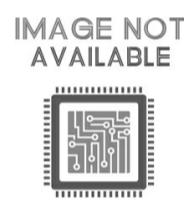



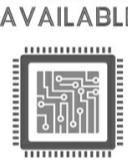
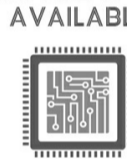





















The specifications of MAX4600EAE

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| Part Number | MAX4600EAE | Manufacturer / Brand | Maxim Integrated |
| Voltage - Supply, Single (V+) | 4.5 V ~ 36 V | Voltage - Supply, Dual (V±) | ±4.5 V ~ 20 V |
| Switch Time (Ton, Toff) (Max) | 160ns, 210ns | Switch Circuit | SPST - NO/NC |
| Supplier Device Package | 16-SSOP | Series | - |
| Packaging | Tube | Package / Case | 16-SSOP (0.209", 5.30mm Width) |
| Operating Temperature | -40°C ~ 85°C (TA) | On-State Resistance (Max) | 1.25 Ohm |
| Number of Circuits | 2 | Multiplexer/Demultiplexer Circuit | 1:1 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Detailed Description | 2 Circuit IC Switch 1:1 1.25 Ohm 16-SSOP |
| Current - Leakage (IS(off)) (Max) | 500pA | Crosstalk | -65dB @ 1MHz |
| Charge Injection | -60pC | Channel-to-Channel Matching (ΔRon) | 50 mOhm |
| Channel Capacitance (CS(off), CD(off)) | 115pF, 115pF | Base Part Number | MAX4600 |
| -3db Bandwidth | - | Stock Quantity | 2699 pcs Stock |
| Category | Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers | Description | IC SW DUAL ANLG CMOS SPST 16SSOP |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant | | |

Keywords related to MAX4600EAE

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|-------------------------------|-------------------------------|-----------------------------|--------------------------|
| Maxim Integrated MAX4600EAE | MAX4600EAE part | MAX4600EAE Price | MAX4600EAE Distributor |
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