

MAX4526ESA+T



Part Number: [MAX4526ESA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH DUAL SPDT 8SOIC

Data sheet:  [Part Numbering System](#)  
 [MAX4526,27](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

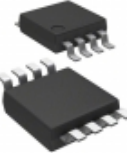
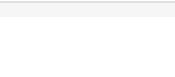
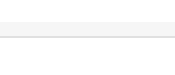
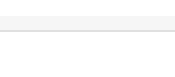
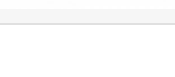
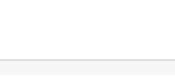
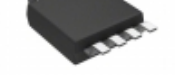
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                  |                                           |                                        |                                                                     |
|------------------------------------|-------------------------------------------|----------------------------------------|---------------------------------------------------------------------|
| Part Number                        | MAX4526ESA+T                              | Manufacturer                           | <a href="#">Maxim Integrated</a>                                    |
| Description                        | IC SWITCH DUAL SPDT 8SOIC                 | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                                          |
| Quantity Available                 | 31659 pcs                                 | Data sheet                             | <a href="#">Part Numbering System</a><br><a href="#">MAX4526,27</a> |
| Category                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)          | 4.5 V ~ 36 V                                                        |
| Voltage - Supply, Dual (V±)        | ±4.5 V ~ 18 V                             | Switch Time (Ton, Toff) (Max)          | -                                                                   |
| Switch Circuit                     | SPDT                                      | Supplier Device Package                | 8-SO                                                                |
| Series                             | -                                         | Packaging                              | Tape & Reel (TR)                                                    |
| Package / Case                     | 8-SOIC (0.154", 3.90mm Width)             | Operating Temperature                  | -40°C ~ 85°C (TA)                                                   |
| On-State Resistance (Max)          | 175 Ohm                                   | Number of Circuits                     | 2                                                                   |
| Multiplexer/Demultiplexer Circuit  | 2:1                                       | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)                                                       |
| Manufacturer Standard Lead Time    | 6 Weeks                                   | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                                          |
| Detailed Description               | 2 Circuit IC Switch 2:1 175 Ohm 8-SO      | Current - Leakage (IS(off)) (Max)      | 500pA                                                               |
| Crosstalk                          | -                                         | Charge Injection                       | 1pC                                                                 |
| Channel-to-Channel Matching (ΔRon) | 500 mOhm                                  | Channel Capacitance (CS(off), CD(off)) | 13pF                                                                |
| Base Part Number                   | MAX4526                                   | -3db Bandwidth                         | -                                                                   |

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|  | Part#: <a href="#">MAX4526EUA+T</a><br>Description: IC SWITCH DUAL SPDT 8UMAX      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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Related keywords for MAX4526ESA+T

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