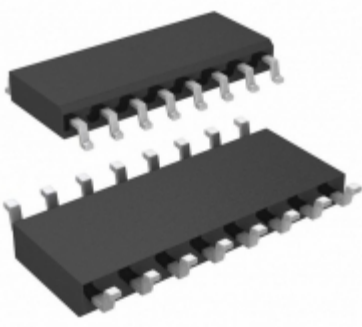


MAX4652ESE+



Part Number: [MAX4652ESE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 16SOIC

Data sheet:  [Part Numbering System](#)  
 [MAX4651-53](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

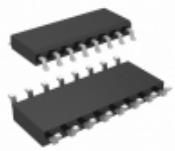
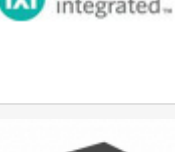
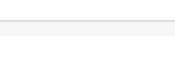
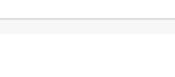
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX4652ESE+ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                  |                                           |                                        |                                                                     |
|------------------------------------|-------------------------------------------|----------------------------------------|---------------------------------------------------------------------|
| Part Number                        | MAX4652ESE+                               | Manufacturer                           | <a href="#">Maxim Integrated</a>                                    |
| Description                        | IC SWITCH QUAD SPST 16SOIC                | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                                          |
| Quantity Available                 | 45316 pcs                                 | Data sheet                             | <a href="#">Part Numbering System</a><br><a href="#">MAX4651-53</a> |
| Category                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)          | 1.8 V ~ 5.5 V                                                       |
| Voltage - Supply, Dual (V±)        | -                                         | Switch Time (Ton, Toff) (Max)          | 14ns, 8ns                                                           |
| Switch Circuit                     | SPST - NO                                 | Supplier Device Package                | 16-SO                                                               |
| Series                             | -                                         | Packaging                              | Tube                                                                |
| Package / Case                     | 16-SOIC (0.154", 3.90mm Width)            | Operating Temperature                  | -40°C ~ 85°C (TA)                                                   |
| On-State Resistance (Max)          | 4 Ohm                                     | Number of Circuits                     | 4                                                                   |
| Multiplexer/Demultiplexer Circuit  | 1:1                                       | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)                                                       |
| Manufacturer Standard Lead Time    | 6 Weeks                                   | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                                          |
| Detailed Description               | 4 Circuit IC Switch 1:1 4 Ohm 16-SO       | Current - Leakage (IS(off)) (Max)      | 100pA                                                               |
| Crosstalk                          | -100dB @ 1MHz                             | Charge Injection                       | 2pC                                                                 |
| Channel-to-Channel Matching (ΔRon) | 50 mOhm                                   | Channel Capacitance (CS(off), CD(off)) | 16pF, 16pF                                                          |
| Base Part Number                   | MAX4652                                   | -3db Bandwidth                         | -                                                                   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 45316 pieces of Maxim Integrated MAX4652ESE+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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| RELATED PRODUCTS                                                                   |                                                                                 |                                                 |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX4651EUE</a><br>Description: IC SWITCH QUAD SPST 16TSSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4651ESE+</a><br>Description: IC SWITCH QUAD SPST 16SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4655ESA+</a><br>Description: IC SWITCH SPST 8SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4655EUA+T</a><br>Description: IC SWITCH SPST 8UMAX        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4648EUT-T</a><br>Description: IC SWITCH SPST SOT23-6      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4651EUE+T</a><br>Description: IC SWITCH QUAD SPST 16TSSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4649EKA+T</a><br>Description: IC SWITCH SPDT SOT23-8      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4653EUE+T</a><br>Description: IC SWITCH QUAD SPST 16TSSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4651EUE+</a><br>Description: IC SWITCH QUAD SPST 16TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX4653CSE+</a><br>Description: IC SWITCH QUAD SPST 16SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4652EUE+</a><br>Description: IC SWITCH QUAD SPST 16TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4648EUT+T</a><br>Description: IC SWITCH SPST SOT23-6      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4649EKA-T</a><br>Description: IC SWITCH SPDT SOT23-8      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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