

MAX4695EUB+



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See Product Specifications for product details.  
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**Part Number:** [MAX4695EUB+](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC SWITCH DUAL SPDT 10UMAX

**Data sheet:**  [Part Numbering System](#)  
 [MAX4695](#)

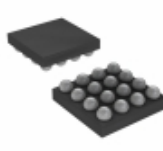
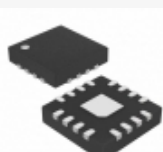
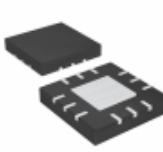
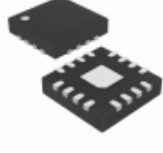
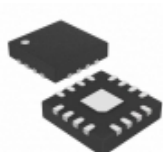
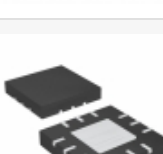
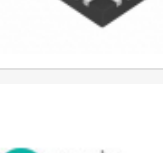
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                        |                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------|------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX4695EUB+                               | Manufacturer                           | <a href="#">Maxim Integrated</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC SWITCH DUAL SPDT 10UMAX                | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 52905 pcs                                 | Data sheet                             | <a href="#">Part Numbering System</a><br><a href="#">MAX4695</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)          | 30ns, 18ns                                                       |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                            | SPDT                                      | Supplier Device Package                | 10-uMAX                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Packaging                              | Tube                                                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)  | Operating Temperature                  | -40°C ~ 85°C (TA)                                                |
| On-State Resistance (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 60 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 60 Ohm 10-uMAX    | Current - Leakage (IS(off)) (Max)      | 100pA                                                            |
| Crosstalk                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -82dB @ 1MHz                              | Charge Injection                       | 4pC                                                              |
| Channel-to-Channel Matching (ΔRon)                                                                                                                                                                                                                                                                                                                                                                                                                        | 500 mOhm                                  | Channel Capacitance (CS(off), CD(off)) | 7pF                                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAX4695                                   | -3db Bandwidth                         | 300MHz                                                           |
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| RELATED PRODUCTS                                                                   |                                                                                   |                                                       |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX4694EBE+T</a><br>Description: IC SWITCH QUAD SPDT 16UCSP    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4693ETE+</a><br>Description: IC SWITCH TRIPLE SPDT 16TQFN   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4695EGC+T</a><br>Description: IC SWITCH DUAL SPDT 12QFN     | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4696EBT</a><br>Description: IC ANLG SWITCH SPST/SPDT UCSP   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX46K000B</a><br>Description: RES 46K OHM 0.1% 0.3W RADIAL    | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4693ETE+T</a><br>Description: IC SWITCH TRIPLE SPDT 16TQFN  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4693EGE-T</a><br>Description: IC SWITCH TRIPLE SPDT 16QFN   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4696EBT-T</a><br>Description: IC ANLG SWITCH SPST/SPDT UCSP | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4694ETE+T</a><br>Description: IC SWITCH QUAD SPDT 16TQFN    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4695ETC+</a><br>Description: IC SWITCH DUAL SPDT 12TQFN     | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4700CAE+T</a><br>Description: IC SWITCH DUAL SPST 16SSOP    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4695ETC+T</a><br>Description: IC SWITCH DUAL SPDT 12TQFN    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4699ETE+</a><br>Description: IC SWITCH DUAL DPDT 16TQFN     | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4695EGC+</a><br>Description: IC SWITCH DUAL SPDT 12QFN      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4700CAE</a><br>Description: IC SWITCH DUAL SPST 16SSOP      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4695EUB+T</a><br>Description: IC SWITCH DUAL SPDT 10UMAX    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4694ETE+</a><br>Description: IC SWITCH QUAD SPDT 16TQFN     | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX46K350B</a><br>Description: RES 46.35K OHM 0.1% 0.3W RADIAL | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4699ETE+T</a><br>Description: IC SWITCH DUAL DPDT 16TQFN    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4700CAE+</a><br>Description: IC SWITCH DUAL SPST 16SSOP     | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |

Related keywords for MAX4695EUB+

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