

MAX379EPE+



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See Product Specifications for product details.

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Part Number: [MAX379EPE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 4X1 16DIP

Data sheet:  [Part Numbering System](#)  
 [MAX378,379](#)

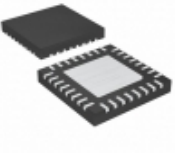
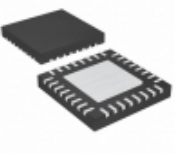
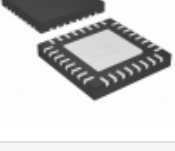
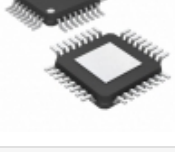
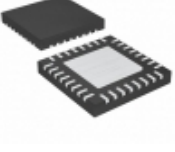
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                    |                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | MAX379EPE+                                | Manufacturer                       | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC MULTIPLEXER DUAL 4X1 16DIP             | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5045 pcs                                  | Data sheet                         | <a href="#">Part Numbering System</a><br><a href="#">MAX378,379</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)      | -                                                                   |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                                             | ±4.5 V ~ 18 V                             | Switch Time (Ton, Toff) (Max)      | 400ns, 300ns (Typ)                                                  |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                          | SP4T                                      | Supplier Device Package            | 16-PDIP                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         | Packaging                          | Tube                                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                          | 16-DIP (0.300", 7.62mm)                   | Operating Temperature              | -40°C ~ 85°C (TA)                                                   |
| On-State Resistance (Max)                                                                                                                                                                                                                                                                                                                                                                                                                               | 3.5 kOhm                                  | Number of Circuits                 | 2                                                                   |
| Multiplexer/Demultiplexer Circuit                                                                                                                                                                                                                                                                                                                                                                                                                       | 4:1                                       | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                | Detailed Description               | 2 Circuit IC Switch 4:1 3.5 kOhm 16-PDIP                            |
| Current - Leakage (IS(off)) (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | 1nA                                       | Crosstalk                          | -                                                                   |
| Charge Injection                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Channel-to-Channel Matching (ΔRon) | -                                                                   |
| Channel Capacitance (CS(off), CD(off))                                                                                                                                                                                                                                                                                                                                                                                                                  | 5pF, 12pF                                 | Base Part Number                   | MAX379                                                              |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         |                                    |                                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5045 pieces of Maxim Integrated MAX379EPE+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                    |                                                                     |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                       |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX379CPE+</a><br>Description: IC MULTIPLEXER DUAL 4X1 16DIP      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX37K000B</a><br>Description: RES 37K OHM 0.1% 0.3W RADIAL       | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX37K600D</a><br>Description: RES 37.6K OHM 0.5% 0.3W RADIAL     | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX379EPE</a><br>Description: IC MULTIPLEXER DUAL 4X1 16DIP       | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3798ETJ+T</a><br>Description: IC OPAMP LIMITING 32TQFN         | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX379CPE</a><br>Description: IC MULTIPLEXER DUAL 4X1 16DIP       | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3799ETJ+T</a><br>Description: IC AMP LIMITING VCSEL DVR 32TQFN | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX379CWG</a><br>Description: IC MULTIPLEXER DUAL 4X1 24SOIC      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3800UJH</a><br>Description: IC EQUALIZER DRVR 3.2GBPS 32TQFP   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX379CWG+T</a><br>Description: IC MULTIPLEXER DUAL 4X1 24SOIC    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX3800EVKIT+</a><br>Description: EVALUATION KIT FOR THE MAX3800  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3800UJH+T</a><br>Description: IC EQUALIZER DRVR 3.2GBPS 32TQFP | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX379EWG</a><br>Description: IC MULTIPLEXER DUAL 4X1 24SOIC      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX379CWG+</a><br>Description: IC MULTIPLEXER DUAL 4X1 24SOIC     | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX379MJE/883B</a><br>Description: IC MUX 2 X 4:1 3.5 KOHM 16DIP  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3800UJH+</a><br>Description: IC EQUALIZER DRVR 3.2GBPS 32TQFP  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX37R500B</a><br>Description: RES 37.5 OHM 0.1% 0.3W RADIAL      | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3799ETJ+</a><br>Description: IC LIMITING AMP/VCSEL DVR 32TQFN  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX379EWG+</a><br>Description: IC MULTIPLEXER DUAL 4X1 24SOIC     | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |

Related keywords for MAX379EPE+

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