

MAX399CSE+



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maxim  
integrated™

Part Number: [MAX399CSE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 4X1 16SOIC

Data sheet:  [MAX398,399](#)  
 [Part Numbering System](#)

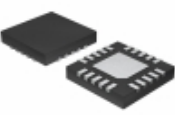
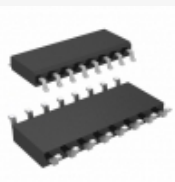
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                        |                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | MAX399CSE+                                | Manufacturer                           | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC MULTIPLEXER DUAL 4X1 16SOIC            | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 20563 pcs                                 | Data sheet                             | <a href="#">MAX398,399</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)          | 3 V ~ 15 V                                                          |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                                              | ±3 V ~ 8 V                                | Switch Time (Ton, Toff) (Max)          | 150ns, 150ns                                                        |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                           | SP4T                                      | Supplier Device Package                | 16-SO                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Packaging                              | Tube                                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                           | 16-SOIC (0.154", 3.90mm Width)            | Operating Temperature                  | 0°C ~ 70°C (TA)                                                     |
| On-State Resistance (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                | 100 Ohm                                   | Number of Circuits                     | 2                                                                   |
| Multiplexer/Demultiplexer Circuit                                                                                                                                                                                                                                                                                                                                                                                                                        | 4:1                                       | 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 4:1 100 Ohm 16-SO     | Current - Leakage (IS(off)) (Max)      | 100pA                                                               |
| Crosstalk                                                                                                                                                                                                                                                                                                                                                                                                                                                | -92dB @ 100kHz                            | Charge Injection                       | 2pC                                                                 |
| Channel-to-Channel Matching (ΔRon)                                                                                                                                                                                                                                                                                                                                                                                                                       | 6 Ohm (Max)                               | Channel Capacitance (CS(off), CD(off)) | 11pF, 20pF                                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | MAX399                                    | -3db Bandwidth                         | -                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 20563 pieces of Maxim Integrated MAX399CSE+ 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="#">MAX3996CTP+T</a><br>Description: IC LASR DRVR 2.5GBPS 5.5V 20TQFN | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX399ESE</a><br>Description: IC MULTIPLEXER DUAL 4X1 16SOIC      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX399CPE</a><br>Description: IC MULTIPLEXER DUAL 4X1 16DIP       | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX399EPE+</a><br>Description: IC MULTIPLEXER DUAL 4X1 16DIP      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3997EVKIT#</a><br>Description: EVALUATION KIT FOR THE MAX3997  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3997ETM+</a><br>Description: IC MULTIPLEXER 4CH 48TQFN         | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3K5700D</a><br>Description: RES 3.57K OHM 0.5% 0.3W RADIAL     | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX399EEEE+T</a><br>Description: IC MULTIPLEXER DUAL 4X1 16QSOP   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX399ESE+</a><br>Description: IC MULTIPLEXER DUAL 4X1 16SOIC     | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX399CEE+</a><br>Description: IC MULTIPLEXER DUAL 4X1 16QSOP     | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3996EVKIT</a><br>Description: EVAL KIT MAX3996                 | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX399ESE+T</a><br>Description: IC MULTIPLEXER DUAL 4X1 16SOIC    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3997ETM+T</a><br>Description: IC MULTIPLEXER 4CH 48TQFN        | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX399CSE+T</a><br>Description: IC MULTIPLEXER DUAL 4X1 16SOIC    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX399C/D</a><br>Description: IC ANLG MUX PREC 16-CH CMOS         | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX399CPE+</a><br>Description: IC MULTIPLEXER DUAL 4X1 16DIP      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX399CSE</a><br>Description: IC MULTIPLEXER DUAL 4X1 16SOIC      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX399EEEE+</a><br>Description: IC MULTIPLEXER DUAL 4X1 16QSOP    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX39K000B</a><br>Description: RES 39K OHM 0.1% 0.3W RADIAL       | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX399EPE</a><br>Description: IC MULTIPLEXER DUAL 4X1 16DIP       | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |

Related keywords for MAX399CSE+

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