

MAX4456EQH+D



Part Number: [MAX4456EQH+D](#)

Manufacturer: [Maxim Integrated](#)

Description: IC VIDEO CROSSPOINT SWIT 44PLCC

Data sheet:  [MAX4359,60, 4456](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

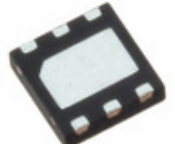
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                  |                                   |                                                                           |
|----------------------------------|--------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------|
| Part Number                      | MAX4456EQH+D                                     | Manufacturer                      | <a href="#">Maxim Integrated</a>                                          |
| Description                      | IC VIDEO CROSSPOINT SWIT 44PLCC                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                |
| Quantity Available               | 4069 pcs                                         | Data sheet                        | <a href="#">MAX4359,60, 4456</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>        | Voltage - Supply, Single (V+)     | -                                                                         |
| Voltage - Supply, Dual (V±)      | ±4.5 V ~ 5.5 V                                   | Switch Circuit                    | -                                                                         |
| Supplier Device Package          | 44-PLCC (16.59x16.59)                            | Series                            | -                                                                         |
| Packaging                        | Tube                                             | Package / Case                    | 44-LCC (J-Lead)                                                           |
| Operating Temperature            | -40°C ~ 85°C (TA)                                | On-State Resistance (Max)         | -                                                                         |
| Number of Channels               | 1                                                | Multiplexer/Demultiplexer Circuit | 8:8                                                                       |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                    | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                |
| Features                         | Bi-Directional, Buffered, T-Switch Configuration | Detailed Description              | Video Switch IC 1 Channel 44-PLCC (16.59x16.59)                           |
| Base Part Number                 | MAX4456                                          | Applications                      | Video                                                                     |
| -3db Bandwidth                   | 65MHz                                            |                                   |                                                                           |

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