



MAX4566EEE

|                     |                                                                                     |
|---------------------|-------------------------------------------------------------------------------------|
| Part Number:        | MAX4566EEE                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                    |
| Product description | IC VIDEO SWITCH DUAL SPST 16QSOP                                                    |
| Datasheets:         | <div><div>PDF</div>1.MAX4566EEE.pdf</div> <div><div>PDF</div>2.MAX4566EEE.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Contains lead / RoHS non-compliant</div>                        |
| Stock Condition     | 3974 pcs stock                                                                      |
| Ship From           | Hong Kong                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                               |

REQUEST FOR QUOTATION

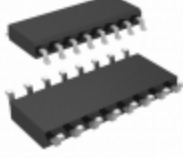
Specifications of MAX4566EEE

|                                   |                                                                                     |
|-----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4566EEE                                                                          |
| MANUFACTURER                      | Maxim Integrated                                                                    |
| DESCRIPTION                       | IC VIDEO SWITCH DUAL SPST 16QSOP                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                  |
| QUANTITY AVAILABLE                | 3974 pcs                                                                            |
| DATA SHEET                        | <div><div>PDF</div>1.MAX4566EEE.pdf</div> <div><div>PDF</div>2.MAX4566EEE.pdf</div> |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 2.7 V ~ 12 V                                                                        |
| VOLTAGE - SUPPLY, DUAL (V±)       | ±2.7 V ~ 6 V                                                                        |
| SWITCH CIRCUIT                    | SPST                                                                                |
| SUPPLIER DEVICE PACKAGE           | 16-QSOP                                                                             |
| SERIES                            | -                                                                                   |
| PACKAGING                         | Tube                                                                                |
| PACKAGE / CASE                    | 16-SSOP (0.154", 3.90mm Width)                                                      |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                   |
| ON-STATE RESISTANCE (MAX)         | 60 Ohm                                                                              |
| NUMBER OF CHANNELS                | 2                                                                                   |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 1:1                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                  |
| FEATURES                          | Bi-Directional, Break-Before-Make, T-Switch Configuration                           |
| DETAILED DESCRIPTION              | Video Switch IC 2 Channel 16-QSOP                                                   |
| BASE PART NUMBER                  | MAX4566                                                                             |
| APPLICATIONS                      | Video                                                                               |
| -3DB BANDWIDTH                    | 350MHz                                                                              |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX4566EEE | MAX4566EEE Distributor        | MAX4566EEE Supplier             |
| MAX4566EEE Price            | MAX4566EEE Pictures           | MAX4566EEE Image                |
| MAX4566EEE PDF Datasheet    | MAX4566EEE Download Datasheet | MAX4566EEE Datasheet            |
| MAX4566EEE Stock            | Buy MAX4566EEE                | Buy Maxim Integrated MAX4566EEE |
| Maxim Integrated MAX4566EEE | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX4566EEE |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4566ESE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16SOIC<br/>In stock: 29889 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX4567CEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW DUAL VIDEO BIDIRECT 16QSOP<br/>In stock: 5467 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4566CPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW QUAD VIDEO BIDIRECT 16-DIP<br/>In stock: 6659 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX4566CSE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16SOIC<br/>In stock: 20407 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4566EEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16QSOP<br/>In stock: 32731 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX4566EPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16DIP<br/>In stock: 6485 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX4566CSE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16SOIC<br/>In stock: 4685 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX4566CPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ANALOG SW QUAD VID BID 16DIP<br/>In stock: 2902 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4566CSE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16SOIC<br/>In stock: 35813 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4566ESE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16SOIC<br/>In stock: 5689 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4566EEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16QSOP<br/>In stock: 39060 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4566CEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16QSOP<br/>In stock: 3987 pcs<br/><div>RFQ</div></div> |