



Image may be representation. See specifications for product details.

MAX4565EWP+T

|                     |                                        |
|---------------------|----------------------------------------|
| Part Number:        | MAX4565EWP+T                           |
| Manufacturer/Brand: | Maxim Integrated                       |
| Product description | IC VIDEO SWITCH QUAD SPST 20SOIC       |
|                     | <a href="#">PDF</a> 1.MAX4565EWP+T.pdf |
|                     | <a href="#">PDF</a> 2.MAX4565EWP+T.pdf |
| Datasheets:         |                                        |
| RoHs Status         | Lead free / RoHS Compliant             |
| Ship From           | Hong Kong                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                  |

REQUEST FOR QUOTATION

Specifications of MAX4565EWP+T

|                                   |                                                                                  |
|-----------------------------------|----------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4565EWP+T                                                                     |
| MANUFACTURER                      | Maxim Integrated                                                                 |
| DESCRIPTION                       | IC VIDEO SWITCH QUAD SPST 20SOIC                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                       |
| DATA SHEET                        | <a href="#">PDF</a> 1.MAX4565EWP+T.pdf<br><a href="#">PDF</a> 2.MAX4565EWP+T.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 2.7 V ~ 12 V                                                                     |
| VOLTAGE - SUPPLY, DUAL (V±)       | ±2.7 V ~ 6 V                                                                     |
| SWITCH CIRCUIT                    | SPST                                                                             |
| SUPPLIER DEVICE PACKAGE           | 20-SO                                                                            |
| SERIES                            | -                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                 |
| PACKAGE / CASE                    | 20-SOIC (0.295", 7.50mm Width)                                                   |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                |
| ON-STATE RESISTANCE (MAX)         | 60 Ohm                                                                           |
| NUMBER OF CHANNELS                | 4                                                                                |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 1:1                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                    |
| MANUFACTURER STANDARD LEAD TIME   | 6 Weeks                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                       |
| FEATURES                          | Bi-Directional, T-Switch Configuration                                           |
| DETAILED DESCRIPTION              | Video Switch IC 4 Channel 20-SO                                                  |
| BASE PART NUMBER                  | MAX4565                                                                          |
| APPLICATIONS                      | Video                                                                            |
| -3DB BANDWIDTH                    | 350MHz                                                                           |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4565EWP+T | MAX4565EWP+T Distributor        | MAX4565EWP+T Supplier             |
| MAX4565EWP+T Price            | MAX4565EWP+T Pictures           | MAX4565EWP+T Image                |
| MAX4565EWP+T PDF Datasheet    | MAX4565EWP+T Download Datasheet | MAX4565EWP+T Datasheet            |
| MAX4565EWP+T Stock            | Buy MAX4565EWP+T                | Buy Maxim Integrated MAX4565EWP+T |
| Maxim Integrated MAX4565EWP+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4565EWP+T |                                 |                                   |

Related Products

|                                                                                                                                                   |                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>MAX4565EWP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH QUAD SPST 20SOIC<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>MAX4565EAP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW QUAD VIDEO BIDIRECT 20SSOP<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>MAX4565EPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW QUAD VIDEO BIDIRECT 20-DIP<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>MAX4565EAP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH QUAD SPST 20SSOP<br/>In stock: Out stock</p> <p>RFQ</p>   |
| <p><b>MAX4566CEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16QSOP<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>MAX4566CEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16QSOP<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>MAX4566CPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ANALOG SW QUAD VID BID 16DIP<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>MAX4566CEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16QSOP<br/>In stock: Out stock</p> <p>RFQ</p>  |
| <p><b>MAX4565EWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH QUAD SPST 20SOIC<br/>In stock: 146 pcs</p> <p>RFQ</p>  | <p><b>MAX4565EAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW QUAD VIDEO BIDIRECT 20SSOP<br/>In stock: 180 pcs</p> <p>RFQ</p>    |
| <p><b>MAX4566CPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW QUAD VIDEO BIDIRECT 16-DIP<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>MAX4566CSE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16SOIC<br/>In stock: Out stock</p> <p>RFQ</p>   |