



MAX4546CSE+

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|---------------------|------------------------------------------------------------------------|
| Part Number:        | MAX4546CSE+                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                       |
| Product description | IC VIDEO SWITCH DUAL SPST 16SOIC                                       |
| Datasheets:         | <a href="#">1.MAX4546CSE+.pdf</a><br><a href="#">2.MAX4546CSE+.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant                                             |
| Stock Condition     | 22610 pcs stock                                                        |
| Ship From           | Hong Kong                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                  |

REQUEST FOR QUOTATION

Specifications of MAX4546CSE+

|                                   |                                                                        |
|-----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                       | MAX4546CSE+                                                            |
| MANUFACTURER                      | Maxim Integrated                                                       |
| DESCRIPTION                       | IC VIDEO SWITCH DUAL SPST 16SOIC                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                             |
| QUANTITY AVAILABLE                | 22610 pcs                                                              |
| DATA SHEET                        | <a href="#">1.MAX4546CSE+.pdf</a><br><a href="#">2.MAX4546CSE+.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 2.7 V ~ 12 V                                                           |
| VOLTAGE - SUPPLY, DUAL (V±)       | ±2.6 V ~ 6 V                                                           |
| SWITCH CIRCUIT                    | SPST                                                                   |
| 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)         | 20 Ohm                                                                 |
| NUMBER OF CHANNELS                | 2                                                                      |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 1:1                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                             |
| FEATURES                          | Bi-Directional, Break-Before-Make, T-Switch Configuration              |
| DETAILED DESCRIPTION              | Video Switch IC 2 Channel 16-SO                                        |
| BASE PART NUMBER                  | MAX4546                                                                |
| APPLICATIONS                      | Video                                                                  |
| -3DB BANDWIDTH                    | 300MHz                                                                 |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX4546CSE+ | MAX4546CSE+ Distributor        | MAX4546CSE+ Supplier             |
| MAX4546CSE+ Price            | MAX4546CSE+ Pictures           | MAX4546CSE+ Image                |
| MAX4546CSE+ PDF Datasheet    | MAX4546CSE+ Download Datasheet | MAX4546CSE+ Datasheet            |
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| Maxim Integrated MAX4546CSE+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX4546CSE+ |                                |                                  |

Related Products

|                                                                                                                                                     |                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>MAX4546EEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW BIDIRECT RF VIDEO 16QSOP<br/>In stock: 5559 pcs</p> <p>RFQ</p>      | <p><b>MAX4546ESE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW BIDIRECT RF VIDEO 16-SOIC<br/>In stock: 3891 pcs</p> <p>RFQ</p>     |
| <p><b>MAX4546CPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW BIDIRECT RF VIDEO 16-DIP<br/>In stock: 3909 pcs</p> <p>RFQ</p>      | <p><b>MAX4545EWP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH QUAD SPST 20SOIC<br/>In stock: 7076 pcs</p> <p>RFQ</p>    |
| <p><b>MAX4545EPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH QUAD SPST 20DIP<br/>In stock: 21417 pcs</p> <p>RFQ</p>   | <p><b>MAX4546CSE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16SOIC<br/>In stock: 27860 pcs</p> <p>RFQ</p> |
| <p><b>MAX4546CEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW BIDIRECT RF VIDEO 16-QSOP<br/>In stock: 5978 pcs</p> <p>RFQ</p>     | <p><b>MAX4545EWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH QUAD SPST 20SOIC<br/>In stock: 22408 pcs</p> <p>RFQ</p>  |
| <p><b>MAX4546CSE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW BIDIRECT RF VIDEO 16-SOIC<br/>In stock: 6549 pcs</p> <p>RFQ</p>     | <p><b>MAX4546EPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW BIDIRECT RF VIDEO 16-DIP<br/>In stock: 5111 pcs</p> <p>RFQ</p>      |
| <p><b>MAX4546ESE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16SOIC<br/>In stock: 25339 pcs</p> <p>RFQ</p> | <p><b>MAX4546ESE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16SOIC<br/>In stock: 20438 pcs</p> <p>RFQ</p>  |