



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4545EAP+

|                     |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Part Number:        | MAX4545EAP+                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                      |
| Product description | IC VIDEO SWITCH QUAD SPST 20SSOP                                                      |
| Datasheets:         | <div><div>PDF</div>1.MAX4545EAP+.pdf</div> <div><div>PDF</div>2.MAX4545EAP+.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                  |
| Stock Condition     | 18853 pcs stock                                                                       |
| Ship From           | Hong Kong                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                 |

REQUEST FOR QUOTATION

Specifications of MAX4545EAP+

|                                   |                                                                                       |
|-----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4545EAP+                                                                           |
| MANUFACTURER                      | Maxim Integrated                                                                      |
| DESCRIPTION                       | IC VIDEO SWITCH QUAD SPST 20SSOP                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE                | 18853 pcs                                                                             |
| DATA SHEET                        | <div><div>PDF</div>1.MAX4545EAP+.pdf</div> <div><div>PDF</div>2.MAX4545EAP+.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           | 20-SSOP                                                                               |
| SERIES                            | -                                                                                     |
| PACKAGING                         | Tube                                                                                  |
| PACKAGE / CASE                    | 20-SSOP (0.209", 5.30mm Width)                                                        |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                     |
| ON-STATE RESISTANCE (MAX)         | 20 Ohm                                                                                |
| NUMBER OF CHANNELS                | 4                                                                                     |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 1:1                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                            |
| FEATURES                          | Bi-Directional, T-Switch Configuration                                                |
| DETAILED DESCRIPTION              | Video Switch IC 4 Channel 20-SSOP                                                     |
| BASE PART NUMBER                  | MAX4545                                                                               |
| APPLICATIONS                      | Video                                                                                 |
| -3DB BANDWIDTH                    | 300MHz                                                                                |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX4545EAP+ | MAX4545EAP+ Distributor        | MAX4545EAP+ Supplier             |
| MAX4545EAP+ Price            | MAX4545EAP+ Pictures           | MAX4545EAP+ Image                |
| MAX4545EAP+ PDF Datasheet    | MAX4545EAP+ Download Datasheet | MAX4545EAP+ Datasheet            |
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| Maxim Integrated MAX4545EAP+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
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Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>MAX4545EWP+</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC VIDEO SWITCH QUAD SPST 20SOIC</div><div>In stock: 22408 pcs</div><div>RFQ</div></div>  | <div><div></div><div><div><b>MAX4545CPP</b></div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SW BIDIRECT RF VIDEO 20-DIP</div><div>In stock: 4041 pcs</div><div>RFQ</div></div>    |
| <div><div><div>MAX4545EAP</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC VIDEO SWITCH QUAD SPST 20SSOP</div><div>In stock: 4995 pcs</div><div>RFQ</div></div>    | <div><div></div><div><div><b>MAX4545EPP+</b></div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC VIDEO SWITCH QUAD SPST 20DIP</div><div>In stock: 21417 pcs</div><div>RFQ</div></div> |
| <div><div><div>MAX4545EWP</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC VIDEO SWITCH QUAD SPST 20SOIC</div><div>In stock: 7076 pcs</div><div>RFQ</div></div>    | <div><div><div>MAX4545CWP</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC VIDEO SWITCH QUAD SPST 20SOIC</div><div>In stock: 4107 pcs</div><div>RFQ</div></div>                    |
| <div><div><div>MAX4545CWP+T</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC VIDEO SWITCH QUAD SPST 20SOIC</div><div>In stock: 3910 pcs</div><div>RFQ</div></div>  | <div><div></div><div><div><b>MAX4545EPP</b></div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC VIDEO SWITCH QUAD SPST 20DIP</div><div>In stock: 6223 pcs</div><div>RFQ</div></div>   |
| <div><div><div>MAX4545CWP+</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC VIDEO SWITCH QUAD SPST 20SOIC</div><div>In stock: 24579 pcs</div><div>RFQ</div></div>  | <div><div><div>MAX4545EAP+T</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC VIDEO SWITCH QUAD SPST 20SSOP</div><div>In stock: 30097 pcs</div><div>RFQ</div></div>                 |
| <div><div><div>MAX4545CAP+T</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC VIDEO SWITCH QUAD SPST 20SSOP</div><div>In stock: 30046 pcs</div><div>RFQ</div></div> | <div><div></div><div><div><b>MAX4546CEE</b></div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SW BIDIRECT RF VIDEO 16-QSOP</div><div>In stock: 5978 pcs</div><div>RFQ</div></div>   |