



Maxim Integrated



MAX4027ESD+T

|                     |                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------|
| Part Number:        | MAX4027ESD+T                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                        |
| Product description | IC AMP VIDEO MUX 2CH 14-SOIC                                                            |
| Datasheets:         | <div><div>PDF</div>1.MAX4027ESD+T.pdf</div> <div><div>PDF</div>2.MAX4027ESD+T.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                    |
| Stock Condition     | 5848 pcs stock                                                                          |
| Ship From           | Hong Kong                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                   |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX4027ESD+T

|                                   |                                                                                         |
|-----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4027ESD+T                                                                            |
| MANUFACTURER                      | Maxim Integrated                                                                        |
| DESCRIPTION                       | IC AMP VIDEO MUX 2CH 14-SOIC                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE                | 5848 pcs                                                                                |
| DATA SHEET                        | <div><div>PDF</div>1.MAX4027ESD+T.pdf</div> <div><div>PDF</div>2.MAX4027ESD+T.pdf</div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±4.5 V ~ 5.5 V                                                                          |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                                                                 |
| SLEW RATE                         | 1100 V/μs                                                                               |
| SERIES                            | -                                                                                       |
| PACKAGING                         | Tape & Reel (TR)                                                                        |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                                          |
| OUTPUT TYPE                       | -                                                                                       |
| NUMBER OF CIRCUITS                | 3                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                              |
| DETAILED DESCRIPTION              | Video Amp, 3 2:1 Multiplexer-Amplifier 14-SOIC                                          |
| CURRENT - SUPPLY                  | 31mA                                                                                    |
| CURRENT - OUTPUT / CHANNEL        | 143mA                                                                                   |
| BASE PART NUMBER                  | MAX4027                                                                                 |
| APPLICATIONS                      | 2:1 Multiplexer-Amplifier                                                               |
| -3DB BANDWIDTH                    | 225MHz                                                                                  |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4027ESD+T | MAX4027ESD+T Distributor        | MAX4027ESD+T Supplier             |
| MAX4027ESD+T Price            | MAX4027ESD+T Pictures           | MAX4027ESD+T Image                |
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Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4028EWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 16-SOIC<br/>In stock: 3809 pcs<br/>RFQ</div>  | <div></div> <div><b>MAX4025EWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 20-SOIC<br/>In stock: 6013 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MAX4027EUD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2CH 14-TSSOP<br/>In stock: 4713 pcs<br/>RFQ</div> | <div></div> <div><b>MAX4026EUP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 20-TSSOP<br/>In stock: 3845 pcs<br/>RFQ</div> |
| <div></div> <div><b>MAX4025EWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 20-SOIC<br/>In stock: 3120 pcs<br/>RFQ</div>  | <div></div> <div><b>MAX4028EWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 16-SOIC<br/>In stock: 5614 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MAX4026EUP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 20-TSSOP<br/>In stock: 6621 pcs<br/>RFQ</div>  | <div></div> <div><b>MAX4028EUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO MUX-AMP 16-TSSOP<br/>In stock: 3130 pcs<br/>RFQ</div>     |
| <div></div> <div><b>MAX4027EUD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2CH 14-TSSOP<br/>In stock: 6717 pcs<br/>RFQ</div>  | <div></div> <div><b>MAX4026EWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 20-SOIC<br/>In stock: 3219 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MAX4027ESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2CH 14-SOIC<br/>In stock: 6157 pcs<br/>RFQ</div>   | <div></div> <div><b>MAX4028EUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 2:1 16-TSSOP<br/>In stock: 3571 pcs<br/>RFQ</div>  |