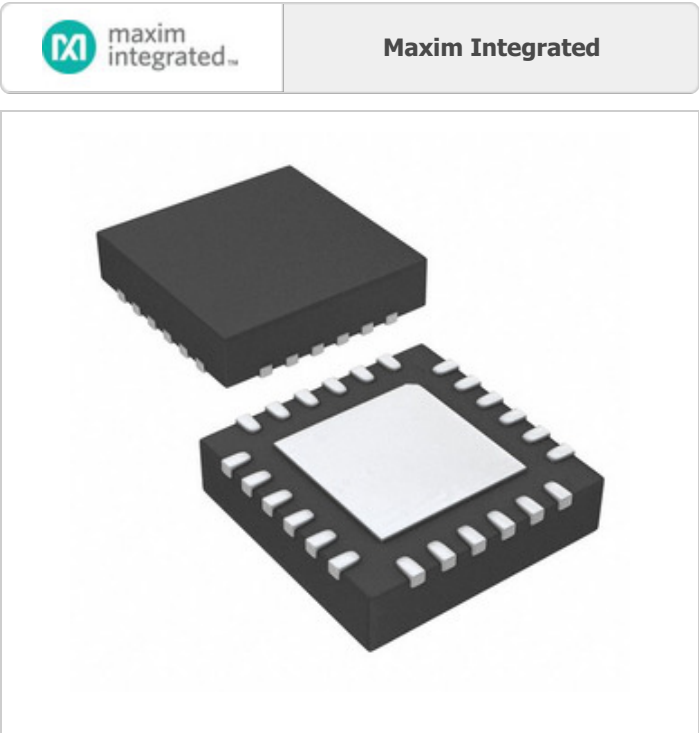




MAX4996LETG+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4996LETG+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC SWITCH TRIPLE DPDT 24TQFN                                                                                 |
| Datasheets:         | <a href="#">1.MAX4996LETG+.pdf</a><br><a href="#">2.MAX4996LETG+.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

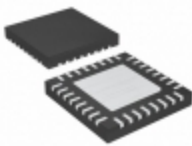
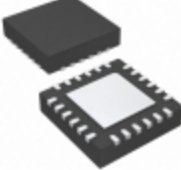
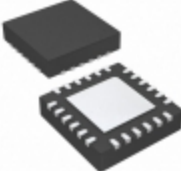
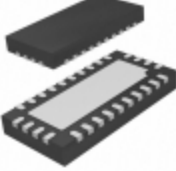
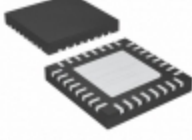
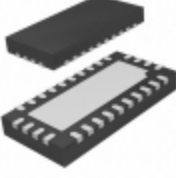
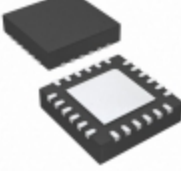
Specifications of MAX4996LETG+

|                                        |                                                                          |
|----------------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                            | MAX4996LETG+                                                             |
| MANUFACTURER                           | Maxim Integrated                                                         |
| DESCRIPTION                            | IC SWITCH TRIPLE DPDT 24TQFN                                             |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                               |
| DATA SHEET                             | <a href="#">1.MAX4996LETG+.pdf</a><br><a href="#">2.MAX4996LETG+.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2.5 V ~ 5.5 V                                                            |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                        |
| SWITCH TIME (TON, TOFF) (MAX)          | 100µs, 6µs                                                               |
| SWITCH CIRCUIT                         | DPDT                                                                     |
| SUPPLIER DEVICE PACKAGE                | 24-TQFN (4x4)                                                            |
| SERIES                                 | -                                                                        |
| PACKAGING                              | Tube                                                                     |
| PACKAGE / CASE                         | 24-WFQFN Exposed Pad                                                     |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                        |
| ON-STATE RESISTANCE (MAX)              | 4 Ohm                                                                    |
| NUMBER OF CIRCUITS                     | 3                                                                        |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 2:2                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                            |
| MANUFACTURER STANDARD LEAD TIME        | 6 Weeks                                                                  |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                               |
| DETAILED DESCRIPTION                   | 3 Circuit IC Switch 2:2 4 Ohm 24-TQFN (4x4)                              |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 250nA                                                                    |
| CROSTALK                               | -                                                                        |
| CHARGE INJECTION                       | -                                                                        |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 100 mOhm                                                                 |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 2.5pF, 4pF                                                               |
| BASE PART NUMBER                       | MAX4996                                                                  |
| -3DB BANDWIDTH                         | 670MHz                                                                   |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4996LETG+ | MAX4996LETG+ Distributor        | MAX4996LETG+ Supplier             |
| MAX4996LETG+ Price            | MAX4996LETG+ Pictures           | MAX4996LETG+ Image                |
| MAX4996LETG+ PDF Datasheet    | MAX4996LETG+ Download Datasheet | MAX4996LETG+ Datasheet            |
| MAX4996LETG+ Stock            | Buy MAX4996LETG+                | Buy Maxim Integrated MAX4996LETG+ |
| Maxim Integrated MAX4996LETG+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4996LETG+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4999ETJ+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 8X1 32TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX4995CAVB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CURRENT SWITCH 10% 10UTQFN<br/>In stock: 243 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX4996LETG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH TRIPLE DPDT 24TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX4995CAVB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CURRENT SWITCH 10% 10UTQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX4996ETG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH TRIPLE DPDT 24TQFN<br/>In stock: 568 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX4998ETI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DISPLAY PORT MUX 2CH 28-TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX4999ETJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 8X1 32TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX499CWG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BUFF/AMP RGB SPDT 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX4995BAVB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CURRENT SWITCH 10% 10UTQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4998ETI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DISPLAY PORT MUX 2CH 28-TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4996ETG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH TRIPLE DPDT 24TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX4995CAUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CURR LIMIT SWITCH SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div>   |