



MAX4619ESE

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4619ESE                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC MULTIPLEXER 3 X SPDT 16SOIC                                                                                       |
| Datasheets:         | <a href="#">1.MAX4619ESE.pdf</a><br><a href="#">2.MAX4619ESE.pdf</a>                                                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4466 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX4619ESE

|                                        |                                                                      |
|----------------------------------------|----------------------------------------------------------------------|
| PART NUMBER                            | MAX4619ESE                                                           |
| MANUFACTURER                           | Maxim Integrated                                                     |
| DESCRIPTION                            | IC MULTIPLEXER 3 X SPDT 16SOIC                                       |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                   |
| QUANTITY AVAILABLE                     | 4466 pcs                                                             |
| DATA SHEET                             | <a href="#">1.MAX4619ESE.pdf</a><br><a href="#">2.MAX4619ESE.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2 V ~ 5.5 V                                                          |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                    |
| SWITCH TIME (TON, TOFF) (MAX)          | 15ns, 10ns                                                           |
| SWITCH CIRCUIT                         | SPDT                                                                 |
| SUPPLIER DEVICE PACKAGE                | 16-SOIC                                                              |
| SERIES                                 | -                                                                    |
| PACKAGING                              | Tube                                                                 |
| PACKAGE / CASE                         | 16-SOIC (0.154", 3.90mm Width)                                       |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                    |
| ON-STATE RESISTANCE (MAX)              | 10 Ohm                                                               |
| NUMBER OF CIRCUITS                     | 3                                                                    |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 2:1                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                        |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                   |
| DETAILED DESCRIPTION                   | 3 Circuit IC Switch 2:1 10 Ohm 16-SOIC                               |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 1nA                                                                  |
| CROSSTALK                              | -96dB @ 100kHz                                                       |
| CHARGE INJECTION                       | 3pC                                                                  |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 200 mOhm                                                             |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 5pF, 8.5pF                                                           |
| BASE PART NUMBER                       | MAX4619                                                              |
| -3DB BANDWIDTH                         | -                                                                    |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX4619ESE | MAX4619ESE Distributor        | MAX4619ESE Supplier             |
| MAX4619ESE Price            | MAX4619ESE Pictures           | MAX4619ESE Image                |
| MAX4619ESE PDF Datasheet    | MAX4619ESE Download Datasheet | MAX4619ESE Datasheet            |
| MAX4619ESE Stock            | Buy MAX4619ESE                | Buy Maxim Integrated MAX4619ESE |
| Maxim Integrated MAX4619ESE | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX4619ESE |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4619CSE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MUX/SW TRIPLE LV SPDT 16-SOIC<br/>In stock: 64293 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>MAX4619CUE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER TRPL 1X2 16TSSOP<br/>In stock: 5658 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>MAX4619CUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER TRPL 1X2 16TSSOP<br/>In stock: 75443 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>MAX4619ESE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 3 X SPDT 16SOIC<br/>In stock: 61284 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>MAX4620EPD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPST 14DIP<br/>In stock: 34531 pcs<br/><b>RFQ</b></div>         | <div></div> <div><b>MAX4619ESE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 3 X SPDT 16SOIC<br/>In stock: 53884 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>MAX4619EUE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MUX/SW TRIPLE LV SPDT 16TSSOP<br/>In stock: 3291 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>MAX4619EUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MUX/SW TRIPLE LV SPDT 16TSSOP<br/>In stock: 56247 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>MAX4619CUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER TRPL 1X2 16TSSOP<br/>In stock: 50000 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>MAX4619EUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MUX/SW TRIPLE LV SPDT 16TSSOP<br/>In stock: 36289 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>MAX4619EEEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MUX/SW TRIPLE LV SPDT 16-QSOP<br/>In stock: 4819 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>MAX4619EPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MUX/SW TRIPLE LV SPDT 16-DIP<br/>In stock: 3615 pcs<br/><b>RFQ</b></div>     |