



MAX369EWN+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX369EWN+                                                                                                   |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC MULTIPLEXER DUAL 4X1 18SOIC                                                                               |
| Datasheets:         | <a href="#">1.MAX369EWN+.pdf</a><br><a href="#">2.MAX369EWN+.pdf</a>                                         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

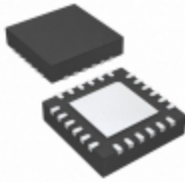
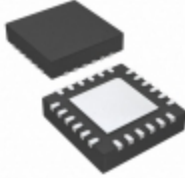
Specifications of MAX369EWN+

|                                        |                                                                      |
|----------------------------------------|----------------------------------------------------------------------|
| PART NUMBER                            | MAX369EWN+                                                           |
| MANUFACTURER                           | Maxim Integrated                                                     |
| DESCRIPTION                            | IC MULTIPLEXER DUAL 4X1 18SOIC                                       |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                           |
| DATA SHEET                             | <a href="#">1.MAX369EWN+.pdf</a><br><a href="#">2.MAX369EWN+.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | -                                                                    |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±4.5 V ~ 18 V                                                        |
| SWITCH TIME (TON, TOFF) (MAX)          | 1.5µs, 1µs                                                           |
| SWITCH CIRCUIT                         | SP4T                                                                 |
| SUPPLIER DEVICE PACKAGE                | 18-SOIC                                                              |
| SERIES                                 | -                                                                    |
| PACKAGING                              | Tube                                                                 |
| PACKAGE / CASE                         | 18-SOIC (0.295", 7.50mm Width)                                       |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                    |
| ON-STATE RESISTANCE (MAX)              | 1.8 kOhm                                                             |
| NUMBER OF CIRCUITS                     | 2                                                                    |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 4:1                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                        |
| MANUFACTURER STANDARD LEAD TIME        | 6 Weeks                                                              |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                           |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 4:1 1.8 kOhm 18-SOIC                             |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 5nA                                                                  |
| CROSSTALK                              | -                                                                    |
| CHARGE INJECTION                       | 55pC                                                                 |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 180 Ohm                                                              |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 5pF, 12pF                                                            |
| BASE PART NUMBER                       | MAX369                                                               |
| -3DB BANDWIDTH                         | -                                                                    |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX369EWN+ | MAX369EWN+ Distributor        | MAX369EWN+ Supplier             |
| MAX369EWN+ Price            | MAX369EWN+ Pictures           | MAX369EWN+ Image                |
| MAX369EWN+ PDF Datasheet    | MAX369EWN+ Download Datasheet | MAX369EWN+ Datasheet            |
| MAX369EWN+ Stock            | Buy MAX369EWN+                | Buy Maxim Integrated MAX369EWN+ |
| Maxim Integrated MAX369EWN+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX369EWN+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX36K100D</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 36.1K OHM 0.5% 0.3W RADIAL<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>MAX369CPN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 4X1 18DIP<br/>In stock: Out stock</div> <div>RFQ</div>          |
| <div></div> <div><b>MAX3698EVKIT+</b><br/>Manufacturers: Microsemi<br/>Description: KIT EVALUATION MAX MAX3698<br/>In stock: Out stock</div> <div>RFQ</div>               | <div></div> <div><b>MAX3710EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX3710<br/>In stock: Out stock</div> <div>RFQ</div>                   |
| <div></div> <div><b>MAX3710ETG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LIMITING AMP LASER DVR 24TQFN<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>MAX369CPN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 4X1 18DIP<br/>In stock: 63 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>MAX369EWN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 4X1 18SOIC<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>MAX369EPN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 4X1 18DIP<br/>In stock: Out stock</div> <div>RFQ</div>          |
| <div></div> <div><b>MAX3711ETG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LIMITING AMP LASER DVR 24TQFN<br/>In stock: 50 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MAX36K000B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 36K OHM 0.1% 0.3W RADIAL<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>MAX369CWN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 4X1 18SOIC<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>MAX36K350B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 36.35K OHM 0.1% 0.3W RADIAL<br/>In stock: Out stock</div> <div>RFQ</div> |