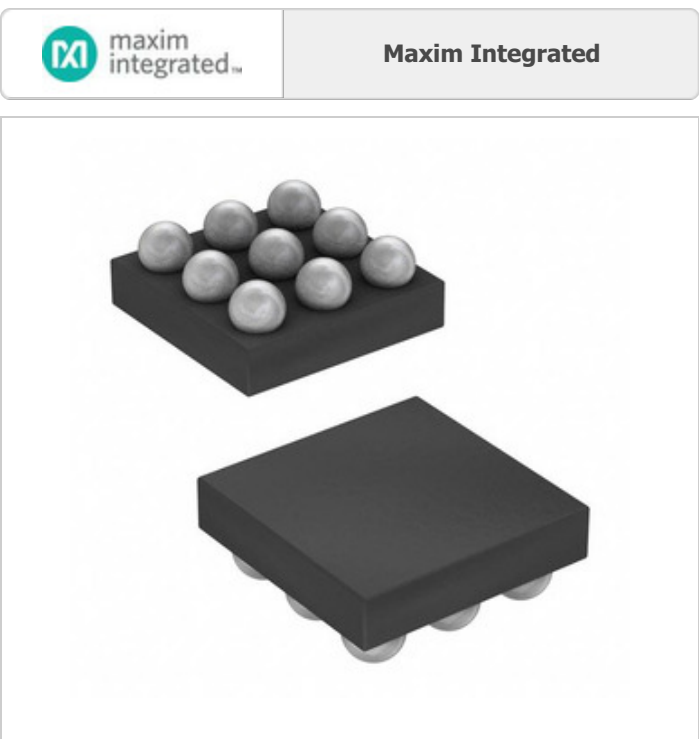




MAX4722EBL+

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4722EBL+                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                  |
| Product description | IC SWITCH DUAL SPST 9UCSP                                                                                         |
| Datasheets:         |  <a href="#">MAX4722EBL+.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 40197 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of MAX4722EBL+

|                                        |                                                                                                                     |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | MAX4722EBL+                                                                                                         |
| MANUFACTURER                           | Maxim Integrated                                                                                                    |
| DESCRIPTION                            | IC SWITCH DUAL SPST 9UCSP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE                     | 40197 pcs                                                                                                           |
| DATA SHEET                             |  <a href="#">MAX4722EBL+.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.8 V ~ 5.5 V                                                                                                       |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                                                                   |
| SWITCH TIME (TON, TOFF) (MAX)          | 80ns, 40ns                                                                                                          |
| SWITCH CIRCUIT                         | SPST - NC                                                                                                           |
| SUPPLIER DEVICE PACKAGE                | 9-UCSP                                                                                                              |
| SERIES                                 | -                                                                                                                   |
| PACKAGING                              | Strip                                                                                                               |
| PACKAGE / CASE                         | 9-WFBGA, CSPBGA                                                                                                     |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                                   |
| ON-STATE RESISTANCE (MAX)              | 4.5 Ohm                                                                                                             |
| NUMBER OF CIRCUITS                     | 2                                                                                                                   |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                          |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 1:1 4.5 Ohm 9-UCSP                                                                              |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 500pA                                                                                                               |
| CROSSTALK                              | -110dB @ 1MHz                                                                                                       |
| CHARGE INJECTION                       | 5pC                                                                                                                 |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 100 mOhm                                                                                                            |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 9pF                                                                                                                 |
| -3DB BANDWIDTH                         | 300MHz                                                                                                              |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX4722EBL+ | MAX4722EBL+ Distributor        | MAX4722EBL+ Supplier             |
| MAX4722EBL+ Price            | MAX4722EBL+ Pictures           | MAX4722EBL+ Image                |
| MAX4722EBL+ PDF Datasheet    | MAX4722EBL+ Download Datasheet | MAX4722EBL+ Datasheet            |
| MAX4722EBL+ Stock            | Buy MAX4722EBL+                | Buy Maxim Integrated MAX4722EBL+ |
| Maxim Integrated MAX4722EBL+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX4722EBL+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4720ELT+TG104</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH 6UDFN<br/>In stock: 3917 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX4721EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 8UMAX<br/>In stock: 67091 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4720ELT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH 6UDFN<br/>In stock: 3414 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>MAX4723EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 8UMAX<br/>In stock: 5662 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX4723EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 8UMAX<br/>In stock: 54690 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX4721EBL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 9UCSP<br/>In stock: 59200 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX471ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURRENT SENSE 8SOIC<br/>In stock: 2784 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4722EBL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 9UCSP<br/>In stock: 6580 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX4729ELT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH SPDT 6UDFN<br/>In stock: 60137 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX4722EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 8UMAX<br/>In stock: 3416 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX4721EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 8UMAX<br/>In stock: 53448 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX4722EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 8UMAX<br/>In stock: 4035 pcs<br/><div>RFQ</div></div>   |