

Maxim Integrated



Image may be representation. See specifications for product details.

MAX4716EXK+TG104

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4716EXK+TG104                                                                                             |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC SWITCH SPST SC70-5                                                                                        |
| Datasheets:         |  1.MAX4716EXK+TG104.pdf     |
|                     |  2.MAX4716EXK+TG104.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3020 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

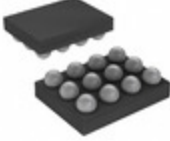
Specifications of MAX4716EXK+TG104

|                                        |                                                                                                            |
|----------------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | MAX4716EXK+TG104                                                                                           |
| MANUFACTURER                           | Maxim Integrated                                                                                           |
| DESCRIPTION                            | IC SWITCH SPST SC70-5                                                                                      |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE                     | 3020 pcs                                                                                                   |
| DATA SHEET                             |  1.MAX4716EXK+TG104.pdf |
|                                        |  2.MAX4716EXK+TG104.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.6 V ~ 3.6 V                                                                                              |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                                                          |
| SWITCH TIME (TON, TOFF) (MAX)          | 18ns, 12ns                                                                                                 |
| SWITCH CIRCUIT                         | SPST - NC                                                                                                  |
| SUPPLIER DEVICE PACKAGE                | SC-70-5                                                                                                    |
| SERIES                                 | -                                                                                                          |
| PACKAGING                              | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                         | 5-TSSOP, SC-70-5, SOT-353                                                                                  |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                          |
| ON-STATE RESISTANCE (MAX)              | 400 mOhm                                                                                                   |
| NUMBER OF CIRCUITS                     | 1                                                                                                          |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                 |
| DETAILED DESCRIPTION                   | 1 Circuit IC Switch 1:1 400 mOhm SC-70-5                                                                   |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 1nA                                                                                                        |
| CROSSTALK                              | -                                                                                                          |
| CHARGE INJECTION                       | 20pC                                                                                                       |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                          |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 55pF, 55pF                                                                                                 |
| BASE PART NUMBER                       | MAX4716                                                                                                    |
| -3DB BANDWIDTH                         | -                                                                                                          |

Related Tags

|                                   |                                     |                                       |
|-----------------------------------|-------------------------------------|---------------------------------------|
| Maxim Integrated MAX4716EXK+TG104 | MAX4716EXK+TG104 Distributor        | MAX4716EXK+TG104 Supplier             |
| MAX4716EXK+TG104 Price            | MAX4716EXK+TG104 Pictures           | MAX4716EXK+TG104 Image                |
| MAX4716EXK+TG104 PDF Datasheet    | MAX4716EXK+TG104 Download Datasheet | MAX4716EXK+TG104 Datasheet            |
| MAX4716EXK+TG104 Stock            | Buy MAX4716EXK+TG104                | Buy Maxim Integrated MAX4716EXK+TG104 |
| Maxim Integrated MAX4716EXK+TG104 | Maxim Integrated Supplier           | Maxim Integrated Distributor          |
| Maxim Integrated MAX4716EXK+TG104 |                                     |                                       |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4715EXK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH SPST SC70-5<br/>In stock: 55337 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX4719EUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPDT 10UMAX<br/>In stock: 38965 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4719EUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPDT 10UMAX<br/>In stock: 62277 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4713EUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPST 16TSSOP<br/>In stock: 17545 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4717EUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH SPDT 10UMAX<br/>In stock: 35239 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX4715EXK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH SPST SC70-5<br/>In stock: 4660 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>MAX4717EBC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH SPDT 12UCSP<br/>In stock: 56959 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX4717ETB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH SPDT 10TDFN<br/>In stock: 27682 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX4714EXT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH SPDT SC70-6<br/>In stock: 60239 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX4716EXK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH SPST SC70-5<br/>In stock: 60550 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX4717EUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH SPDT 10UMAX<br/>In stock: 52579 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX4714ELT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH SPDT 6UDFN<br/>In stock: 62841 pcs<br/><div>RFQ</div></div>        |