



MAX5478ETE#TG16

|                     |                                                                                |
|---------------------|--------------------------------------------------------------------------------|
| Part Number:        | MAX5478ETE#TG16                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                               |
| Product description | IC POT DGTL DUAL 256-TAP 16-TQFN                                               |
| Datasheets:         | <a href="#">1.MAX5478ETE#TG16.pdf</a><br><a href="#">2.MAX5478ETE#TG16.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant                                                     |
| Ship From           | Hong Kong                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                          |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX5478ETE#TG16

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5478ETE#TG16                                                                |
| MANUFACTURER                     | Maxim Integrated                                                               |
| DESCRIPTION                      | IC POT DGTL DUAL 256-TAP 16-TQFN                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| DATA SHEET                       | <a href="#">1.MAX5478ETE#TG16.pdf</a><br><a href="#">2.MAX5478ETE#TG16.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.25 V                                                                 |
| TOLERANCE                        | ±25%                                                                           |
| TEMPERATURE COEFFICIENT (TYP)    | 70 ppm/°C                                                                      |
| TAPER                            | Linear                                                                         |
| SUPPLIER DEVICE PACKAGE          | 16-TQFN (3x3)                                                                  |
| SERIES                           | -                                                                              |
| RESISTANCE - WIPER (OHMS) (TYP)  | 325                                                                            |
| RESISTANCE (OHMS)                | 50k                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                   |
| NUMBER OF TAPS                   | 256                                                                            |
| NUMBER OF CIRCUITS               | 2                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                  |
| MEMORY TYPE                      | Non-Volatile                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| INTERFACE                        | I²C                                                                            |
| FEATURES                         | Selectable Address                                                             |
| DETAILED DESCRIPTION             | Digital Potentiometer 50k Ohm 2 Circuit 256 Taps I²C Interface 16-TQFN (3x3)   |
| CONFIGURATION                    | Potentiometer                                                                  |
| BASE PART NUMBER                 | MAX5478                                                                        |

Related Tags

|                                  |                                    |                                      |
|----------------------------------|------------------------------------|--------------------------------------|
| Maxim Integrated MAX5478ETE#TG16 | MAX5478ETE#TG16 Distributor        | MAX5478ETE#TG16 Supplier             |
| MAX5478ETE#TG16 Price            | MAX5478ETE#TG16 Pictures           | MAX5478ETE#TG16 Image                |
| MAX5478ETE#TG16 PDF Datasheet    | MAX5478ETE#TG16 Download Datasheet | MAX5478ETE#TG16 Datasheet            |
| MAX5478ETE#TG16 Stock            | Buy MAX5478ETE#TG16                | Buy Maxim Integrated MAX5478ETE#TG16 |
| Maxim Integrated MAX5478ETE#TG16 | Maxim Integrated Supplier          | Maxim Integrated Distributor         |
| Maxim Integrated MAX5478ETE#TG16 |                                    |                                      |

Related Products

|                                                                                                                                                                            |                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5477ETE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL DUAL 256TAP 16-TQFN<br/>In stock: 409 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>MAX5477ETE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DGTL POT DUAL 256TAP 16-TQFN<br/>In stock: Out stock<br/><b>RFQ</b></div>    |
| <div></div> <div><b>MAX5478EUD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL DUAL 256-TAP 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>    | <div></div> <div><b>MAX5478EUD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL DUAL 256-TAP 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>    |
| <div></div> <div><b>MAX5477EUD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL DUAL 256-TAP 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>    | <div></div> <div><b>MAX5479ETE#G16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL DUAL 256-TAP 16-TQFN<br/>In stock: Out stock<br/><b>RFQ</b></div> |
| <div></div> <div><b>MAX5477EUD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL DUAL 256-TAP 14TSSOP<br/>In stock: 510 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>MAX5478ETE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL DUAL 256-TAP 16-TQFN<br/>In stock: 591 pcs<br/><b>RFQ</b></div>      |
| <div></div> <div><b>MAX5477ETE#TG16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL DUAL 256-TAP 16-TQFN<br/>In stock: Out stock<br/><b>RFQ</b></div> | <div></div> <div><b>MAX5478ETE#G16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL DUAL 256-TAP 16-TQFN<br/>In stock: Out stock<br/><b>RFQ</b></div> |
| <div></div> <div><b>MAX5479ETE#TG16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL DUAL 256-TAP 16-TQFN<br/>In stock: Out stock<br/><b>RFQ</b></div> | <div></div> <div><b>MAX5478ETE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL DUAL 256-TAP 16-TQFN<br/>In stock: Out stock<br/><b>RFQ</b></div>   |

