



MAX5387MAUD+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5387MAUD+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC POT DGTL 256-TAP 14TSSOP                                                                                  |
| Datasheets:         | <a href="#">1.MAX5387MAUD+.pdf</a><br><a href="#">2.MAX5387MAUD+.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

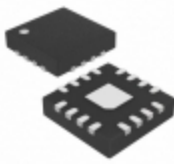
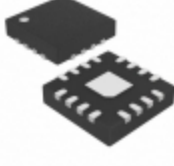
Specifications of MAX5387MAUD+

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | MAX5387MAUD+                                                             |
| MANUFACTURER                     | Maxim Integrated                                                         |
| DESCRIPTION                      | IC POT DGTL 256-TAP 14TSSOP                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| DATA SHEET                       | <a href="#">1.MAX5387MAUD+.pdf</a><br><a href="#">2.MAX5387MAUD+.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.6 V ~ 5.5 V                                                            |
| TOLERANCE                        | ±25%                                                                     |
| TEMPERATURE COEFFICIENT (TYP)    | 35 ppm/°C                                                                |
| TAPER                            | Linear                                                                   |
| SUPPLIER DEVICE PACKAGE          | 14-TSSOP                                                                 |
| SERIES                           | -                                                                        |
| RESISTANCE - WIPER (OHMS) (TYP)  | 250                                                                      |
| RESISTANCE (OHMS)                | 50k                                                                      |
| PACKAGING                        | Tube                                                                     |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width)                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                            |
| NUMBER OF TAPS                   | 256                                                                      |
| NUMBER OF CIRCUITS               | 2                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                            |
| MEMORY TYPE                      | Volatile                                                                 |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                  |
| 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 14-TSSOP  |
| CONFIGURATION                    | Potentiometer                                                            |
| BASE PART NUMBER                 | MAX5387                                                                  |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX5387MAUD+ | MAX5387MAUD+ Distributor        | MAX5387MAUD+ Supplier             |
| MAX5387MAUD+ Price            | MAX5387MAUD+ Pictures           | MAX5387MAUD+ Image                |
| MAX5387MAUD+ PDF Datasheet    | MAX5387MAUD+ Download Datasheet | MAX5387MAUD+ Datasheet            |
| MAX5387MAUD+ Stock            | Buy MAX5387MAUD+                | Buy Maxim Integrated MAX5387MAUD+ |
| Maxim Integrated MAX5387MAUD+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX5387MAUD+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX5386NATE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DGTL POT 256TAP DUAL 16-TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>MAX5387NAUD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DGTL POT 256POS 100K 14TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MAX5387MAUD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DGTL POT 256POS 50K 14TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>MAX5387LAUD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DGTL POT 256POS 10K 14TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>MAX5387LAUD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL 256-TAP 14TSSOP<br/>In stock: 488 pcs<br/><a href="#">RFQ</a></div>         |  <div><b>MAX5387MINIUSB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT/SYSTEM MAX5387<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       |
|  <div><b>MAX5388EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX5388 (DUAL, 256-TAP,<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MAX5387NAUD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL 256-TAP 14TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |
|  <div><b>MAX5387EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX5387 (DUAL, 256-TAP,<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MAX5387MINIQU+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX5387<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>               |
|  <div><b>MAX5386NATE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DGTL POT 256TAP DUAL 16-TQFN<br/>In stock: 40 pcs<br/><a href="#">RFQ</a></div>      |  <div><b>MAX5386MEVMINIQU+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX5386M<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>           |