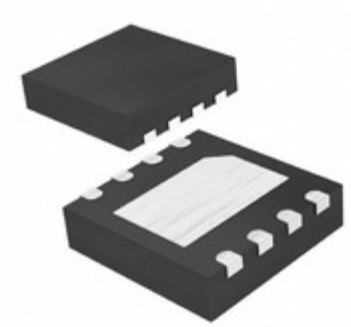


MAX5418META+T





Part Number: [MAX5418META+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC POT DGTL 256-TAP I2C 8-TDFN

Data sheet:  [Part Numbering System](#)  
 [MAX5417-19](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX5418META+T with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                 |                                 |                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MAX5418META+T                                                                   | Manufacturer                    | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC POT DGTL 256-TAP I2C 8-TDFN                                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 47752 pcs                                                                       | Data sheet                      | <a href="#">Part Numbering System</a><br><a href="#">MAX5417-19</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                       | Voltage - Supply                | 2.7 V ~ 5.25 V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±25%                                                                            | Temperature Coefficient (Typ)   | 35 ppm/°C                                                           |
| Taper                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Linear                                                                          | Supplier Device Package         | 8-TDFN-EP (3x3)                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                               | Resistance - Wiper (Ohms) (Typ) | 325                                                                 |
| Resistance (Ohms)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 100k                                                                            | Packaging                       | Tape & Reel (TR)                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8-WDFN Exposed Pad                                                              | Operating Temperature           | -40°C ~ 85°C                                                        |
| Number of Taps                                                                                                                                                                                                                                                                                                                                                                                                                                              | 256                                                                             | Number of Circuits              | 1                                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                                                                   | Memory Type                     | Non-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 100k Ohm 1 Circuit 256 Taps I²C Interface 8-TDFN-EP (3x3) | Configuration                   | Potentiometer                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | MAX5418                                                                         |                                 |                                                                     |
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|  | Part#: <a href="#">MAX5419META+T</a><br>Description: IC POT DGTL 256-TAP I2C 8-TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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