



MAX7504MUA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX7504MUA+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | SENSOR DIGITAL -55C-125C 8UMAX                                                                               |
| Datasheets:         |  MAX7504MUA+.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 50106 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX7504MUA+

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX7504MUA+                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                    |
| DESCRIPTION                      | SENSOR DIGITAL -55C-125C 8UMAX                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 50106 pcs                                                                                           |
| DATA SHEET                       |  MAX7504MUA+.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                         |
| TEST CONDITION                   | -25°C ~ 100°C (-55°C ~ 125°C)                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-uMAX                                                                                              |
| SERIES                           | -                                                                                                   |
| SENSOR TYPE                      | Digital, Local                                                                                      |
| SENSING TEMPERATURE - REMOTE     | -                                                                                                   |
| SENSING TEMPERATURE - LOCAL      | -55°C ~ 125°C                                                                                       |
| RESOLUTION                       | 8 b                                                                                                 |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                              |
| OUTPUT TYPE                      | I²C                                                                                                 |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| FEATURES                         | Output Switch, Programmable Limit, Shutdown Mode                                                    |
| DETAILED DESCRIPTION             | Temperature Sensor Digital, Local -55°C ~ 125°C 8 b 8-uMAX                                          |
| ACCURACY - HIGHEST (LOWEST)      | ±2°C (±3°C)                                                                                         |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX7504MUA+ | MAX7504MUA+ Distributor        | MAX7504MUA+ Supplier             |
| MAX7504MUA+ Price            | MAX7504MUA+ Pictures           | MAX7504MUA+ Image                |
| MAX7504MUA+ PDF Datasheet    | MAX7504MUA+ Download Datasheet | MAX7504MUA+ Datasheet            |
| MAX7504MUA+ Stock            | Buy MAX7504MUA+                | Buy Maxim Integrated MAX7504MUA+ |
| Maxim Integrated MAX7504MUA+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX7504MUA+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX750ACSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 0.45A 8SOIC<br/>In stock: 38754 pcs</div><div>RFQ</div></div>     | <div><div><b>MAX750AESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 0.45A 8SOIC<br/>In stock: 11462 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MAX7503MUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8UMAX<br/>In stock: 101114 pcs</div><div>RFQ</div></div> | <div><div><b>MAX7503MSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: 85184 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX7503MSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: 6717 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX750ACSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 0.45A 8SOIC<br/>In stock: 38703 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MAX750ACSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 0.45A 8SOIC<br/>In stock: 6105 pcs</div><div>RFQ</div></div>        | <div><div><b>MAX7502MUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8UMAX<br/>In stock: 6216 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX7504MSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: 4750 pcs</div><div>RFQ</div></div>    | <div><div><b>MAX750ACSA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 0.45A 8SOIC<br/>In stock: 3197 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MAX7503MUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8UMAX<br/>In stock: 67829 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX7504MUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8UMAX<br/>In stock: 98574 pcs</div><div>RFQ</div></div> |