

MAX7310AEE+T



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Part Number: [MAX7310AEE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC I/O EXPANDER I2C 8B 16QSOP

Data sheet:  [MAX7310](#)  
 [Part Numbering System](#)

RoHS Status: Lead free / RoHS Compliant

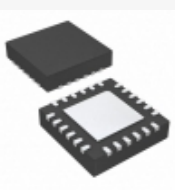
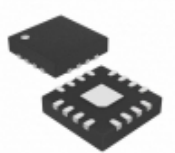
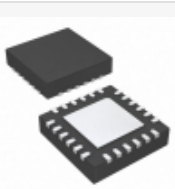
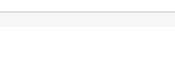
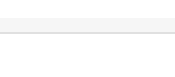
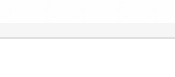
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| PRODUCT PARAMETER              |                                                       |                                  |                                                                  |
|--------------------------------|-------------------------------------------------------|----------------------------------|------------------------------------------------------------------|
| Part Number                    | MAX7310AEE+T                                          | Manufacturer                     | <a href="#">Maxim Integrated</a>                                 |
| Description                    | IC I/O EXPANDER I2C 8B 16QSOP                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                       |
| Quantity Available             | 36771 pcs                                             | Data sheet                       | <a href="#">MAX7310</a><br><a href="#">Part Numbering System</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>             | Voltage - Supply                 | 2.3 V ~ 5.5 V                                                    |
| Supplier Device Package        | 16-QSOP                                               | Series                           | -                                                                |
| Packaging                      | Cut Tape (CT)                                         | Package / Case                   | 16-SSOP (0.154", 3.90mm Width)                                   |
| Output Type                    | Open Drain, Push-Pull                                 | Other Names                      | MAX7310AEE+TCT                                                   |
| Operating Temperature          | -40°C ~ 125°C                                         | Number of I/O                    | 8                                                                |
| Mounting Type                  | Surface Mount                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                    |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                            | Interrupt Output                 | No                                                               |
| Interface                      | I <sup>2</sup> C, SMBus                               | Features                         | POR                                                              |
| Detailed Description           | I/O Expander 8 I <sup>2</sup> C, SMBus 400kHz 16-QSOP | Current - Output Source/Sink     | 18mA, 30mA                                                       |
| Clock Frequency                | 400kHz                                                |                                  |                                                                  |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX7311AAG+T</a><br>Description: IC I/O EXPANDER I2C 16B 24SSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX7311AUG+T</a><br>Description: IC I/O EXPANDER I2C 16B 24TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX730AESA+T</a><br>Description: IC REG BUCK 5V 0.45A 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX7307AUB+T</a><br>Description: IC LED DRVR LIN DIM 25MA 10UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX730MJA/883B</a><br>Description: IC REG BUCK 5V 0.3A 8CDIP COTS | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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| Related keywords for MAX7310AEE+T |                          |                       |                    |
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