

MAX11608EEEE+T



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Part Number:

MAX11608EEEE+T

Manufacturer:

Maxim Integrated

Description:

IC ADC SERIAL 10BIT 8CH 16-QSOP

Data sheet:

 MAX11606-11

 Part Numbering System

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                                                      |
|--------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                    | MAX11608EEEE+T                            | Manufacturer                     | Maxim Integrated                                                     |
| Description                    | IC ADC SERIAL 10BIT 8CH 16-QSOP           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available             | 31692 pcs                                 | Data sheet                       | <a href="#">MAX11606-11</a><br><a href="#">Part Numbering System</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital        | 5V                                                                   |
| Voltage - Supply, Analog       | 5V                                        | Supplier Device Package          | 16-QSOP                                                              |
| Series                         | -                                         | Sampling Rate (Per Second)       | 94.4k                                                                |
| Reference Type                 | External, Internal                        | Ratio - S/H:ADC                  | 1:1                                                                  |
| Packaging                      | Cut Tape (CT)                             | Package / Case                   | 16-SSOP (0.154", 3.90mm Width)                                       |
| Other Names                    | MAX11608EEEE+TCT                          | Operating Temperature            | -40°C ~ 85°C                                                         |
| Number of Inputs               | 4, 8                                      | Number of Bits                   | 10                                                                   |
| Number of A/D Converters       | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                        |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Input Type                       | Differential, Single Ended                                           |
| Features                       | -                                         | Detailed Description             | 10 Bit Analog to Digital Converter 4, 8 Input 1 SAR 16-QSOP          |
| Data Interface                 | I <sup>2</sup> C                          | Configuration                    | MUX-S/H-ADC                                                          |
| Architecture                   | SAR                                       |                                  |                                                                      |

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RFQ Email: info@Components-World.com

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