

MAX156BEWI+



Part Number: [MAX156BEWI+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 8BIT 4CH T/H&REF 28-SOIC

Data sheet:  [MAX155,156](#)  
 [Part Numbering System](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

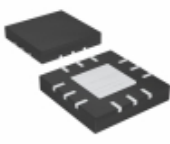
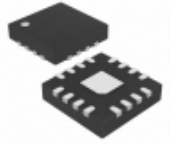
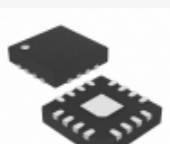
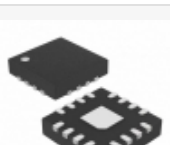
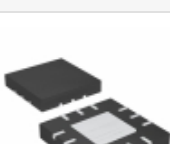
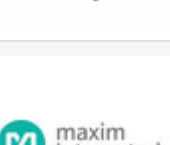
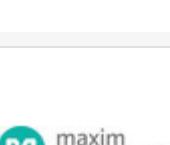
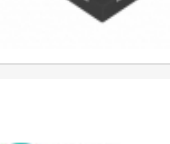
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER               |                                           |                                  |                                                                     |
|---------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                     | MAX156BEWI+                               | Manufacturer                     | <a href="#">Maxim Integrated</a>                                    |
| Description                     | IC ADC 8BIT 4CH T/H&REF 28-SOIC           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Quantity Available              | 6620 pcs                                  | Data sheet                       | <a href="#">MAX155,156</a><br><a href="#">Part Numbering System</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital        | ±5V, 5V                                                             |
| Voltage - Breakdown             | 28-SOIC                                   | Taper                            | External, Internal                                                  |
| Series                          | -                                         | Sampling Rate (Per Second)       | 8                                                                   |
| RoHS Status                     | Tube                                      | Reference Type                   | SAR                                                                 |
| Ratio - S/H:ADC                 | 2, 4                                      | Polarization                     | 28-SOIC (0.295", 7.50mm Width)                                      |
| Operating Temperature           | -40°C ~ 85°C                              | Number of Inputs                 | ±5V, 5V                                                             |
| Number of Bits                  | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                       |
| Manufacturer Standard Lead Time | 11 Weeks                                  | Manufacturer Part Number         | MAX156BEWI+                                                         |
| Input Type                      | Differential, Single Ended                | Input Range                      | Parallel                                                            |
| Features                        | Selectable Address, Simultaneous Sampling | Expanded Description             | 8 Bit Analog to Digital Converter 2, 4 Input 1 SAR 28-SOIC          |
| Description                     | IC ADC 8BIT 4CH T/H&REF 28-SOIC           | Data Interface                   | 250k                                                                |
| Contact Finish                  | S/H-MUX-ADC                               | Architecture                     | 4:1                                                                 |

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