

MAX1189ACUI+



Part Number: [MAX1189ACUI+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 16BIT 135KSPS 28-TSSOP

Data sheet:  [Part Numbering System](#)  
 [MAX1179,87,89](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

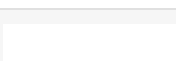
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| PRODUCT PARAMETER                |                                           |                                 |                                                                        |
|----------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------------|
| Part Number                      | MAX1189ACUI+                              | Manufacturer                    | <a href="#">Maxim Integrated</a>                                       |
| Description                      | IC ADC 16BIT 135KSPS 28-TSSOP             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                             |
| Quantity Available               | 2066 pcs                                  | Data sheet                      | <a href="#">Part Numbering System</a><br><a href="#">MAX1179,87,89</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 2.7 V ~ 5.25 V                                                         |
| Voltage - Supply, Analog         | 5V                                        | Supplier Device Package         | 28-TSSOP                                                               |
| Series                           | -                                         | Sampling Rate (Per Second)      | 135k                                                                   |
| Reference Type                   | External, Internal                        | Ratio - S/H:ADC                 | 1:1                                                                    |
| Packaging                        | Tube                                      | Package / Case                  | 28-TSSOP (0.173", 4.40mm Width)                                        |
| Operating Temperature            | 0°C ~ 70°C                                | Number of Inputs                | 1                                                                      |
| Number of Bits                   | 16                                        | Number of A/D Converters        | 1                                                                      |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 8 Weeks                                                                |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Input Type                      | Single Ended                                                           |
| Features                         | -                                         | Detailed Description            | 16 Bit Analog to Digital Converter 1 Input 1 SAR 28-TSSOP              |
| Data Interface                   | Parallel                                  | Configuration                   | S/H-ADC                                                                |
| Base Part Number                 | MAX1189                                   | Architecture                    | SAR                                                                    |

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