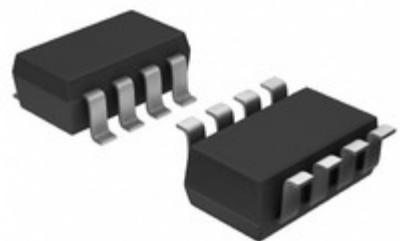


MAX1036KEKA+T





Part Number: [MAX1036KEKA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 8BIT LP SERIAL SOT23-8

Data sheet:  [MAX1036-39](#)  
 [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                                                                                                                                                                                                                                                                                                                                                                                                                                                | MAX1036KEKA+T                                               | Manufacturer                   | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC ADC 8BIT LP SERIAL SOT23-8                               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5606 pcs                                                    | Data sheet                     | <a href="#">MAX1036-39</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        | SOT-23-8                                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                           | Sampling Rate (Per Second)     | 188k                                                                |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                             | External, Internal                                          | Ratio - S/H:ADC                | 1:1                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                            | Package / Case                 | SOT-23-8                                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 85°C                                                | Number of Inputs               | 2, 4                                                                |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                             | 8                                                           | 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                                                                                                                                                                                                                                                                                                                                                                                                                                       | 8 Bit Analog to Digital Converter 2, 4 Input 1 SAR SOT-23-8 | Data Interface                 | I <sup>2</sup> C                                                    |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                              | MUX-S/H-ADC                                                 | Base Part Number               | MAX1036                                                             |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                               | SAR                                                         |                                |                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
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|  | Part#: <a href="#">MAX1037KEKA+T</a><br>Description: IC ADC 8BIT LP SERIAL SOT23-8    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1037EKA+T</a><br>Description: IC ADC 8-BIT 188KSPS SOT23-8      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1032BEUG+T</a><br>Description: IC ADC 14BIT 115KSPS 24TSSOP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1033EUP+</a><br>Description: IC ADC 14BIT SER 115KSPS 20TSSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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