

MAX187CCWE+





Part Number:

MAX187CCWE+

Manufacturer:

Maxim Integrated

Description:

IC ADC 12BIT SERIAL LP 16SOIC

Data sheet:

 MAX187,189

 Part Numbering System

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

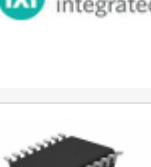
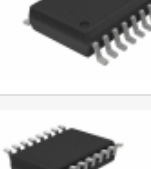
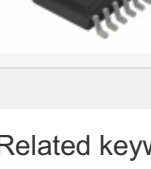
Shipment Way:

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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                 |                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | MAX187CCWE+                               | Manufacturer                    | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC ADC 12BIT SERIAL LP 16SOIC             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 6430 pcs                                  | Data sheet                      | <a href="#">MAX187,189</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-SOIC                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Sampling Rate (Per Second)      | 75k                                                                 |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                           | Internal                                  | Ratio - S/H:ADC                 | 1:1                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tube                                      | Package / Case                  | 16-SOIC (0.295", 7.50mm Width)                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0°C ~ 70°C                                | Number of Inputs                | 1                                                                   |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                           | 12                                        | Number of A/D Converters        | 1                                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 6 Weeks                                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                | Input Type                      | Single Ended                                                        |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                         | Detailed Description            | 12 Bit Analog to Digital Converter 1 Input 1 SAR 16-SOIC            |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                           | SPI                                       | Configuration                   | S/H-ADC                                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | MAX187                                    | Architecture                    | SAR                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 6430 pieces of Maxim Integrated MAX187CCWE+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                     |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                 |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX187CEWE</a><br>Description: IC ADC LP 5V 12-BIT SRL 16-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187EVKIT-DIP</a><br>Description: EVAL KIT FOR MAX187          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187BEWE+</a><br>Description: IC ADC 12BIT SERIAL LP 16SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1880EUG+T</a><br>Description: IC DC-DC CONV QUAD LCD 24TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187CCWE</a><br>Description: IC ADC LP 5V 12-BIT SRL 16-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187BEPA</a><br>Description: IC ADC LP 5V 12-BIT SRL 8-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187CEWE+</a><br>Description: IC ADC 12BIT SERIAL LP 16SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187BCWE+T</a><br>Description: IC ADC 12BIT SERIAL LP 16SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX1880EUG+</a><br>Description: IC DC-DC CONV QUAD LCD 24TSSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187EVC16-DIP</a><br>Description: EVALUATION SYSTEM FOR MAX187 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187CCPA+</a><br>Description: IC ADC 12BIT SERIAL LP 8-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187CCPA</a><br>Description: IC ADC SRL 12BIT 5V 75KSPS 8-DIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187CEWE+T</a><br>Description: IC ADC 12BIT SERIAL LP 16SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187CEPA</a><br>Description: IC ADC LP 5V 12-BIT SRL 8-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187BEPA+</a><br>Description: IC ADC 12BIT SERIAL LP 8-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187BCWE+</a><br>Description: IC ADC SRL12BIT 5V 75KSPS 16SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187BEWE+T</a><br>Description: IC ADC 12BIT SERIAL LP 16SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX187CEPA+</a><br>Description: IC ADC 12BIT SERIAL LP 8-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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