

MAX111BCPE+



**Part Number:** [MAX111BCPE+](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC ADC 14BIT 2CH 16-DIP

**Data sheet:**  [MAX110/111](#)  
 [Part Numbering System](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

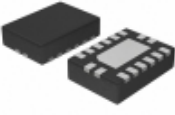
Images are for reference only.  
See Product Specifications for product details.  
**Buy MAX111BCPE+ with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                           |                                 |                                                                     |
|----------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------|
| Part Number                      | MAX111BCPE+                               | Manufacturer                    | <a href="#">Maxim Integrated</a>                                    |
| Description                      | IC ADC 14BIT 2CH 16-DIP                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                          |
| Quantity Available               | 8602 pcs                                  | Data sheet                      | <a href="#">MAX110/111</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-PDIP                                                             |
| Series                           | -                                         | Sampling Rate (Per Second)      | 50                                                                  |
| Reference Type                   | External                                  | Ratio - S/H:ADC                 | -                                                                   |
| Packaging                        | Tube                                      | Package / Case                  | 16-DIP (0.300", 7.62mm)                                             |
| Operating Temperature            | 0°C ~ 70°C                                | Number of Inputs                | 2                                                                   |
| Number of Bits                   | 14                                        | 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                      | Differential                                                        |
| Features                         | -                                         | Detailed Description            | 14 Bit Analog to Digital Converter 2 Input 1 Sigma-Delta 16-PDIP    |
| Data Interface                   | SPI                                       | Configuration                   | MUX-ADC                                                             |
| Base Part Number                 | MAX111                                    | Architecture                    | Sigma-Delta                                                         |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 8602 pieces of Maxim Integrated MAX111BCPE+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAX111BEAP+</a><br>Description: IC ADC 14BIT 2CH 20SSOP             | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX111ACAP+T</a><br>Description: IC ADC 14BIT 2CH 5V 20-SSOP        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX11198EVKIT#</a><br>Description: EVKIT 16BIT ADC MAX11198         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX11195EVKIT#</a><br>Description: EVKIT FOR MAX11195 DUAL SIMULTAN | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX11200EEE+</a><br>Description: IC ADC 24 SRL 480SPS 16QSOP        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX11200EVKIT+</a><br>Description: KIT EVALUATION FOR MAX11200      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX111BEWE+</a><br>Description: IC ADC 14BIT 2CH 16-SOIC            | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX111BCAP+T</a><br>Description: IC ADC 14BIT 2CH 20SSOP            | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX1119EKA-T</a><br>Description: IC ADC LP 8-BIT SINGLE SOT23-8     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX111BCWE+T</a><br>Description: IC ADC 14BIT 2CH 16-SOIC           | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX111BCWE+</a><br>Description: IC ADC 14BIT 2CH 16-SOIC            | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX111BEWE+T</a><br>Description: IC ADC 14BIT 2CH 16-SOIC           | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX11201AEUB+</a><br>Description: IC ADC 24BIT SRL 120SPS 10UMAX    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX111BCAP+</a><br>Description: IC ADC 14BIT 2CH 20SSOP             | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX111ACAP+</a><br>Description: IC ADC 14BIT 2CH 5V 20-SSOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX111BEPE+</a><br>Description: IC ADC 14BIT 2CH 16-DIP             | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX11198ATE+</a><br>Description: IC ADC 16BIT SAR 16TDFN-EP         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX1119EKA+T</a><br>Description: IC ADC 8-BIT 100KSPS SOT23-8       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX11198ATE+T</a><br>Description: DUAL SIMULTANEOUS SAMPLING 16 BI  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX11200EEE+T</a><br>Description: ADC 24BIT 1CH ULP GPIO 16-QSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

Related keywords for MAX111BCPE+

|                                |                         |                      |                   |
|--------------------------------|-------------------------|----------------------|-------------------|
| Maxim Integrated MAX111BCPE+   | MAX111BCPE+ distributor | MAX111BCPE+ supplier | MAX111BCPE+ price |
| MAX111BCPE+ download datasheet | MAX111BCPE+ datasheet   | MAX111BCPE+ stock    | buy MAX111BCPE+   |
| Maxim Integrated MAX111BCPE+   |                         |                      |                   |