

MAX146ACPP



Images are for reference only.  
See Product Specifications for product details.  
Buy MAX146ACPP with confidence from Component-World.HK, 1 Year Warranty

maxim  
integrated™

Part Number: [MAX146ACPP](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC LP 12-BIT 133KSPS 20-DIP

Data sheet:  [Part Numbering System](#)  
 [MAX146, 147](#)

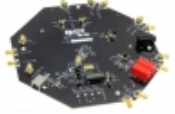
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                             |                                |                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | MAX146ACPP                                                  | Manufacturer                   | <a href="#">Maxim Integrated</a>                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC ADC LP 12-BIT 133KSPS 20-DIP                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4413 pcs                                                    | Data sheet                     | <a href="#">Part Numbering System</a><br><a href="#">MAX146, 147</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>                   | Voltage - Supply, Digital      | 2.7 V ~ 3.6 V                                                        |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                | 2.7 V ~ 3.6 V                                               | Supplier Device Package        | 20-PDIP                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                           | Sampling Rate (Per Second)     | 133k                                                                 |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | External, Internal                                          | Ratio - S/H:ADC                | 1:1                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tube                                                        | Package / Case                 | 20-DIP (0.300", 7.62mm)                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0°C ~ 70°C                                                  | Number of Inputs               | 4, 8                                                                 |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                          | 12                                                          | Number of A/D Converters       | 1                                                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                        | 1 (Unlimited)                                               | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                   |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Differential, Single Ended                                  | Features                       | -                                                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | 12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-PDIP | Data Interface                 | SPI                                                                  |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                           | MUX-S/H-ADC                                                 | Base Part Number               | MAX146                                                               |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                            | SAR                                                         |                                |                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4413 pieces of Maxim Integrated MAX146ACPP 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="#">MAX14699EWC+</a><br>Description: IC OVERVOLTAGE PROTECTOR          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14695EVAL#</a><br>Description: EVAL EMB 6CH HS SDIO LL XLATOR   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX146BCAP+</a><br>Description: IC ADC LP 12-BIT 133KSPS 20-SSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14695DEMBD#</a><br>Description: BOARD EMB 6CH HS SDIO LL XLATOR | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX146ACPP+</a><br>Description: IC ADC LP 12-BIT 133KSPS 20-DIP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX146BCPP</a><br>Description: IC ADC LP 12-BIT 133KSPS 20-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX146ACAP+</a><br>Description: IC ADC LP 12-BIT 133KSPS 20-SSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX146AEAP</a><br>Description: IC ADC LP 12-BIT 133KSPS 20-SSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX146AEAP+</a><br>Description: IC ADC LP 12-BIT 133KSPS 20-SSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14699EVKIT#</a><br>Description: EVAL KIT MAX14699               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX146AEPP</a><br>Description: IC ADC LP 12-BIT 133KSPS 20-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX146ACAP+T</a><br>Description: IC ADC LP 12-BIT 133KSPS 20-SSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX146BCAP+T</a><br>Description: IC ADC LP 12-BIT 133KSPS 20-SSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX146AEAP+T</a><br>Description: IC ADC LP 12-BIT 133KSPS 20-SSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14695EVAL#S</a><br>Description: BOARD SKT 6CH HS SDIO LL XLATOR | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX146AEPP+</a><br>Description: IC ADC LP 12-BIT 133KSPS 20-DIP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX146ACAP</a><br>Description: IC ADC LP 12-BIT 133KSPS 20-SSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14699EWC+T</a><br>Description: FAST RESPONSE, HIGH ACCURACY OVE | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX146BCAP</a><br>Description: IC ADC LP 12-BIT 133KSPS 20-SSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14693ETP+T</a><br>Description: IC POWER LIMITER TQFN            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

Related keywords for MAX146ACPP

|                               |                        |                     |                  |
|-------------------------------|------------------------|---------------------|------------------|
| Maxim Integrated MAX146ACPP   | MAX146ACPP distributor | MAX146ACPP supplier | MAX146ACPP price |
| MAX146ACPP download datasheet | MAX146ACPP datasheet   | MAX146ACPP stock    | buy MAX146ACPP   |
| Maxim Integrated MAX146ACPP   |                        |                     |                  |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

ISO  
9001:2015

RoHS

UL

CMAA

Pb-free