

MAX196BCAI+



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Part Number: [MAX196BCAI+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAS 6CH 12BIT 5V 28-SSOP

Data sheet:  [MAX196,198](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER               |                                                            |                                  |                                                                     |
|---------------------------------|------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                     | MAX196BCAI+                                                | Manufacturer                     | <a href="#">Maxim Integrated</a>                                    |
| Description                     | IC DAS 6CH 12BIT 5V 28-SSOP                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Quantity Available              | 5639 pcs                                                   | Data sheet                       | <a href="#">MAX196,198</a><br><a href="#">Part Numbering System</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                  | Voltage Supply Source            | Single Supply                                                       |
| Voltage - Supply                | 4.75 V ~ 5.25 V                                            | Type                             | Data Acquisition System (DAS)                                       |
| Supplier Device Package         | 28-SSOP                                                    | Series                           | -                                                                   |
| Sampling Rate (Per Second)      | 100k                                                       | Resolution (Bits)                | 12 b                                                                |
| Packaging                       | Tube                                                       | Package / Case                   | 28-SSOP (0.209", 5.30mm Width)                                      |
| Operating Temperature           | 0°C ~ 70°C                                                 | Number of Channels               | 6                                                                   |
| Mounting Type                   | Surface Mount                                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                       |
| Manufacturer Standard Lead Time | 6 Weeks                                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Detailed Description            | Data Acquisition System (DAS) 12 bit 100k Parallel 28-SSOP | Data Interface                   | Parallel                                                            |
| Base Part Number                | MAX196                                                     |                                  |                                                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5639 pieces of Maxim Integrated MAX196BCAI+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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