

MAX199BEAI+



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**Part Number:** [MAX199BEAI+](#)

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

**Description:** IC DAS 12BIT 8CH 28-SSOP

**Data sheet:**  [MAX199](#)  
 [Part Numbering System](#)

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

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER              |                                           |                                  |                                                                 |
|--------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------|
| Part Number                    | MAX199BEAI+                               | Manufacturer                     | <a href="#">Maxim Integrated</a>                                |
| Description                    | IC DAS 12BIT 8CH 28-SSOP                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                      |
| Quantity Available             | 4454 pcs                                  | Data sheet                       | <a href="#">MAX199</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          | -40°C ~ 85°C                              | Number of Channels               | 8                                                               |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                   |
| 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                 | MAX199                                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4454 pieces of Maxim Integrated MAX199BEAI+ 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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|  | Part#: <a href="#">MAX199BEWI+</a><br>Description: IC DAS 12BIT 8CH 28-SOIC        | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX1K0000A</a><br>Description: RES 1K OHM 0.05% 0.3W RADIAL     | Manufacturers: <a href="#">Vishay Precision Group</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX199BEWI+T</a><br>Description: IC DAS 12BIT 8CH 28-SOIC       | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX199BEAI</a><br>Description: IC DAS 12BIT 100KSPS BUS 28-SSOP | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX19K200D</a><br>Description: RES 19.2K OHM 0.5% 0.3W RADIAL   | Manufacturers: <a href="#">Vishay Precision Group</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX199BCWI+T</a><br>Description: IC DAS 12BIT 8CH 28-SOIC       | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
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