

MAX31865AAP+



Part Number: [MAX31865AAP+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC RTD TO DIGITAL CONVERT 20SSOP

Data sheet:  [MAX31865 Datasheet](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

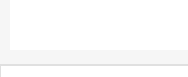
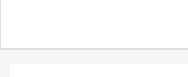
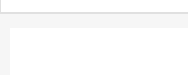
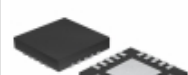
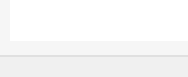
Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                                    |                                 |                                                                             |
|----------------------------------|--------------------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------|
| Part Number                      | MAX31865AAP+                                                       | Manufacturer                    | <a href="#">Maxim Integrated</a>                                            |
| Description                      | IC RTD TO DIGITAL CONVERT 20SSOP                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                  |
| Quantity Available               | 29955 pcs                                                          | Data sheet                      | <a href="#">MAX31865 Datasheet</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                          | Voltage - Supply                | 3 V ~ 3.6 V                                                                 |
| Topology                         | ADC (Sigma Delta), Comparator, Register Bank                       | Supplier Device Package         | 20-SSOP                                                                     |
| Series                           | -                                                                  | Sensor Type                     | External                                                                    |
| Sensing Temperature              | -                                                                  | Packaging                       | Tube                                                                        |
| Package / Case                   | 20-SSOP (0.209", 5.30mm Width)                                     | Output Type                     | SPI                                                                         |
| Output Fan                       | No                                                                 | Output Alarm                    | No                                                                          |
| Operating Temperature            | -40°C ~ 125°C                                                      | 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                                         | Function                        | Temp Monitoring System (Sensor)                                             |
| Detailed Description             | Temp Monitoring System (Sensor) External Sensor SPI Output 20-SSOP | Accuracy                        | ±0.5°C(Max)                                                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 29955 pieces of Maxim Integrated MAX31865AAP+ 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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| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX3185CAP-T</a><br>Description: IC TXRX RS232 230KPBS 20SSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3185CWP+T</a><br>Description: IC RS-232 SERIAL 230KBPS 20-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3185EWP</a><br>Description: IC TXRX RS232 230KPBS 20-SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3185CWP-T</a><br>Description: IC TXRX RS232 230KPBS ESD 20SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX3186CAP+</a><br>Description: IC RS-232 SERIAL 230KBPS 20-SSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX31865ATP+T</a><br>Description: IC RTD TO DIGITAL CONVERT 20TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX31865AAP+T</a><br>Description: IC RTD TO DIGITAL CONVERT 20SSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3185CWP</a><br>Description: IC TXRX RS232 230KPBS 20-SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX3185EAP+</a><br>Description: IC RS-232 SERIAL 230KBPS 20-SSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX31865PMB1#</a><br>Description: EVAL MODULE FOR MAX31865         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX31865EVKIT#</a><br>Description: BOARD EVAL FOR MAX31865         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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| Related keywords for MAX31865AAP+ |                          |                       |                    |
|-----------------------------------|--------------------------|-----------------------|--------------------|
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