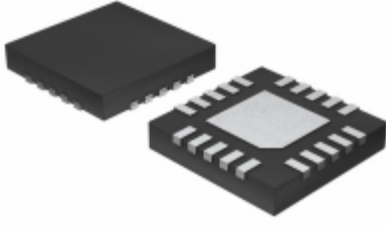


MAX5991AETP+T



Images are for reference only.  
See Product Specifications for product details.  
Buy MAX5991AETP+T with confidence from  
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Part Number: [MAX5991AETP+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC PWR DEVICE IEEE802.3 QFN

Data sheet:  [MAX5991A/B](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

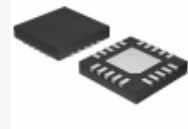
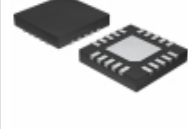
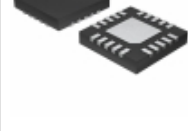
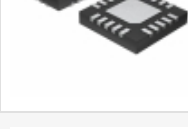
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER               |                                           |                                  |                                                                      |
|---------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                     | MAX5991AETP+T                             | Manufacturer                     | <a href="#">Maxim Integrated</a>                                     |
| Description                     | IC PWR DEVICE IEEE802.3 QFN               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available              | 23588 pcs                                 | Data sheet                       | <a href="#">MAX5991A/B</a><br><a href="#">Part Numbering System</a>  |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 8.7 V ~ 60 V                                                         |
| Type                            | Controller (PD), DC/DC                    | Supplier Device Package          | 20-TQFN (4x4)                                                        |
| Standards                       | 802.3af (PoE)                             | Series                           | -                                                                    |
| Power - Max                     | 6.49W                                     | Packaging                        | Tape & Reel (TR)                                                     |
| Package / Case                  | 20-WFQFN Exposed Pad                      | Operating Temperature            | -40°C ~ 85°C                                                         |
| Number of Channels              | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                        |
| Manufacturer Standard Lead Time | 6 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Internal Switch(s)              | Yes                                       | Detailed Description             | Power Over Ethernet Controller 1 Channel 802.3af (PoE) 20-TQFN (4x4) |
| Current - Supply                | 4.8mA                                     | Base Part Number                 | MAX5991                                                              |
| Auxiliary Sense                 | Yes                                       |                                  |                                                                      |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 23588 pieces of Maxim Integrated MAX5991AETP+T 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="#">MAX5K1700D</a><br>Description: RES 5.17K OHM 0.5% 0.3W RADIAL      | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5988CETP+T</a><br>Description: IC CTRLR PD IEEE 802.3AF 20TQFN  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX59K000B</a><br>Description: RES 59K OHM 0.1% 0.3W RADIAL        | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5988AEVKIT#</a><br>Description: KIT EVAL FOR MAX5988A           | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5991BETP+</a><br>Description: IC PWR DEVICE IEEE 802.3AF 20QFN  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6001EUR+T</a><br>Description: IC VREF SERIES 1.25V SOT23-3      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5991AETP+</a><br>Description: IC IEEE802.3 PWR DEVICE QFN       | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5988DETP+</a><br>Description: IC CTRLR PD IEEE 802.3AF 20TQFN   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5988BETP+</a><br>Description: IC CTRLR PD IEEE 802.3AF 20TQFN   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5991BEVKIT#</a><br>Description: EVAL KIT FOR MAX5991            | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5988BEVKIT#</a><br>Description: KIT EVAL FOR MAX5988B           | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5988DETP+T</a><br>Description: IC CTRLR PD IEEE 802.3AF 20TQFN  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5988AETP+T</a><br>Description: IC CTRLR PD IEEE 802.3AF 20TQFN  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5991BETP+T</a><br>Description: IC PWR DEVICE IEEE 802.3AF 20QFN | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5993AATL+T</a><br>Description: IC PD DEVICE PARALLEL QFN        | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5991BETE+</a><br>Description: IC PWR DEVICE IEEE802.3 16TQFN    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5988CETP+</a><br>Description: IC CTRLR PD IEEE 802.3AF 20TQFN   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5R0000B</a><br>Description: RES 5 OHM 0.1% 0.3W RADIAL          | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5988BETP+T</a><br>Description: IC CTRLR PD IEEE 802.3AF 20TQFN  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5K0000B</a><br>Description: RES 5K OHM 0.1% 0.3W RADIAL         | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |

| Related keywords for MAX5991AETP+T |                           |                        |                     |
|------------------------------------|---------------------------|------------------------|---------------------|
| Maxim Integrated MAX5991AETP+T     | MAX5991AETP+T distributor | MAX5991AETP+T supplier | MAX5991AETP+T price |
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