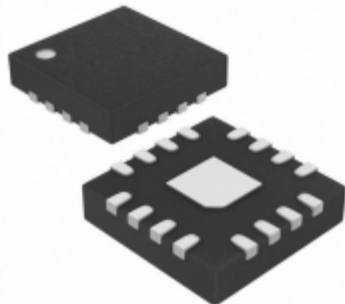


MAX5976BETE+



Part Number: [MAX5976BETE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC CTRL 7A HOT-SWAP 16TQFN

Data sheet:  [MAX5976A/B](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

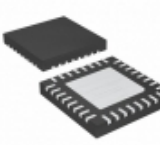
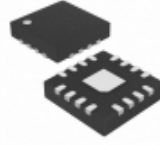
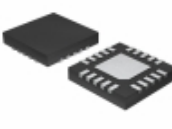
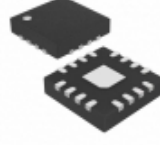
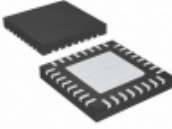
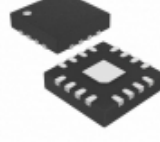
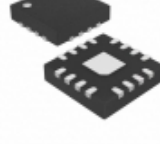
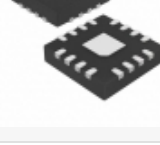
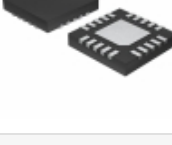
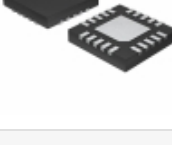
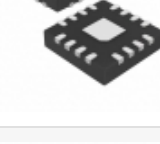
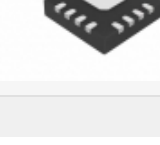
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX5976BETE+ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                           |                                  |                                                                     |
|---------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                     | MAX5976BETE+                              | Manufacturer                     | <a href="#">Maxim Integrated</a>                                    |
| Description                     | IC CTRL 7A HOT-SWAP 16TQFN                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Quantity Available              | 35526 pcs                                 | Data sheet                       | <a href="#">MAX5976A/B</a><br><a href="#">Part Numbering System</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.7 V ~ 18 V                                                        |
| Type                            | Hot Swap Controller                       | Supplier Device Package          | 16-TQFN (5x5)                                                       |
| Series                          | -                                         | Programmable Features            | Circuit Breaker, UVLO                                               |
| Packaging                       | Tube                                      | Package / Case                   | 16-WQFN Exposed Pad                                                 |
| Operating Temperature           | -40°C ~ 85°C                              | Number of Channels               | 1                                                                   |
| 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                                          |
| Internal Switch(s)              | Yes                                       | Features                         | Latched Fault, Thermal Limit                                        |
| Feature Pins                    | CB, /FAULT, /ON1, /ON2, PG, /PREDET, REG  | Detailed Description             | Hot Swap Controller 1 Channel General Purpose 16-TQFN (5x5)         |
| Current - Supply                | 5mA                                       | Current - Output (Max)           | 7A                                                                  |
| Base Part Number                | MAX5976                                   | Applications                     | General Purpose                                                     |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX5978ETJ+</a><br>Description: IC CTRL HOT-SWAP 32TQFN            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5974EEVKIT#</a><br>Description: EVAL KIT MAX5974E               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5974FETE+</a><br>Description: IC REG CTRLR MULT TOP 16TQFN      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5977BETP+</a><br>Description: IC CTRL SNGL-CH HOT-SWAP 20TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5975AETE+</a><br>Description: IC REG CTRLR FLYBK ISO CM 16TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5978ETJ+T</a><br>Description: IC CTRL HOT-SWAP 32TQFN           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5976AETE+T</a><br>Description: IC CTRL 7A HOT-SWAP 16TQFN       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5975BETE+</a><br>Description: IC REG CTRLR FLYBK ISO CM 16TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5974FETE+T</a><br>Description: IC REG CTRLR MULT TOP 16TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5976AETE+</a><br>Description: IC CTRL 7A HOT-SWAP 16TQFN        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5977AETP+T</a><br>Description: IC CTRL SNGL-CH HOT-SWAP 20TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5974REF#</a><br>Description: EVAL REF                           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5977AETP+</a><br>Description: IC CTRL SNGL-CH HOT-SWAP 20TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5976BEVKIT#</a><br>Description: EVAL KIT MAX5976B               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5975AETE+T</a><br>Description: IC REG CTRLR FLYBK ISO CM 16TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5976BETE+T</a><br>Description: IC CTRL 7A HOT-SWAP 16TQFN       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5980AGTJ+</a><br>Description: IC CTRLR PD IEEE 802.3AF 32TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5977AEVKIT#</a><br>Description: EVAL KIT MAX5977A               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5977BETP+T</a><br>Description: IC CTRL SNGL-CH HOT-SWAP 20TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5975BETE+T</a><br>Description: IC REG CTRLR FLYBK ISO CM 16TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX5976BETE+ |                          |                       |                    |
|-----------------------------------|--------------------------|-----------------------|--------------------|
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