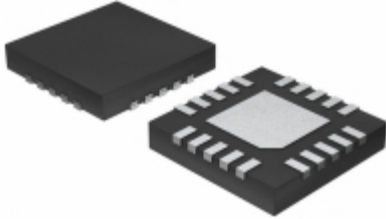


MAX17546ATP+



Images are for reference only.  
See Product Specifications for product details.  
Buy MAX17546ATP+ with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX17546ATP+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK ADJ 5A SYNC 20TQFN

Data sheet:  [MAX17546](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

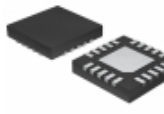
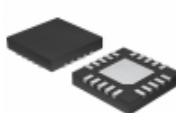
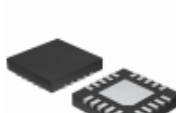
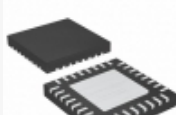
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                                                      |
|----------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------|
| Part Number                      | MAX17546ATP+                              | Manufacturer                    | <a href="#">Maxim Integrated</a>                                                     |
| Description                      | IC REG BUCK ADJ 5A SYNC 20TQFN            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                           |
| Quantity Available               | 28547 pcs                                 | Data sheet                      | <a href="#">MAX17546</a>                                                             |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 0.9V                                                                                 |
| Voltage - Output (Max)           | 37.8V                                     | Voltage - Input (Min)           | 4.5V                                                                                 |
| Voltage - Input (Max)            | 42V                                       | Topology                        | Buck                                                                                 |
| Synchronous Rectifier            | Yes                                       | Supplier Device Package         | 20-TQFN (5x5)                                                                        |
| Series                           | Himalaya                                  | Packaging                       | Tube                                                                                 |
| Package / Case                   | 20-WQFN Exposed Pad                       | Output Type                     | Adjustable                                                                           |
| Output Configuration             | Positive                                  | Operating Temperature           | -40°C ~ 125°C (TA)                                                                   |
| Number of Outputs                | 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                | Function                        | Step-Down                                                                            |
| Frequency - Switching            | 100kHz ~ 2.2MHz                           | Detailed Description            | Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 5A 20-WQFN Exposed Pad |
| Current - Output                 | 5A                                        |                                 |                                                                                      |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 28547 pieces of Maxim Integrated MAX17546ATP+ 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="#">MAX17544ATP+</a><br>Description: IC REG BUCK ADJ 3.5A SYNC 20TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX17550AUB+</a><br>Description: IC REG BUCK ADJ 25MA SYNC 10UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17543EVKITA#</a><br>Description: EVAL KIT FOR MAX17543          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17545EVKITB#</a><br>Description: EVAL KIT FOR MAX17545          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17550AUB+T</a><br>Description: IC REG BUCK ADJ 25MA SYNC 10UMAX | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17545ATP+T</a><br>Description: IC REG BUCK ADJ 1.7A SYNC 20TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17543EVKITB#</a><br>Description: EVAL KIT FOR MAX17543          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17544EVKITB#</a><br>Description: EVAL KIT FOR MAX17544          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX17544EVKITA#</a><br>Description: EVAL KIT FOR MAX17544          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17544ATP+T</a><br>Description: IC REG BUCK ADJ 3.5A SYNC 20TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17550ATB+T</a><br>Description: IC REG BUCK ADJ 25MA SYNC 10TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17548ATJ+T</a><br>Description: 42V, DUAL-OUTPUT, SYNCHRONOUS ST | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17545EVKITA#</a><br>Description: EVAL KIT FOR MAX17545          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX17546ATP+T</a><br>Description: IC REG BUCK ADJ 5A 20TQFN        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17546EVKITB#</a><br>Description: EVAL KIT FOR MAX17546          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17546EVKITA#</a><br>Description: EVAL KIT FOR MAX17546          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17548ATJ+</a><br>Description: 42V, DUAL-OUTPUT, SYNCHRONOUS ST  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

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