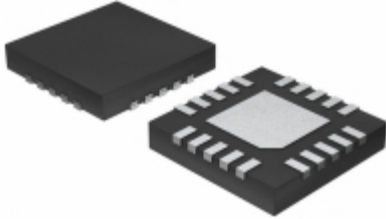


MAX17243ETPB+



Images are for reference only.  
See Product Specifications for product details.  
Buy MAX17243ETPB+ with confidence from  
Component-World.HK, 1 Year Warranty



Part Number:

MAX17243ETPB+

Manufacturer:

Maxim Integrated

Description:

IC REG BUCK SYNC

Data sheet:

 MAX17242, MAX17243

RoHs Status:

Lead free / RoHS Compliant

Ship From:

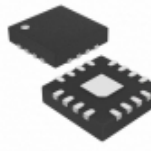
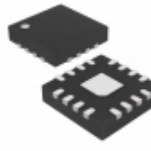
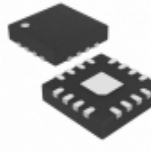
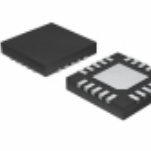
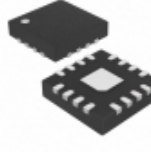
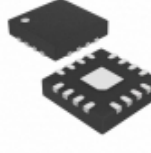
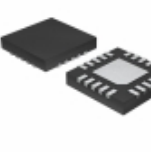
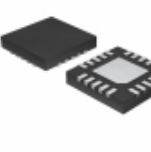
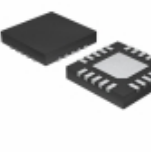
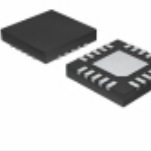
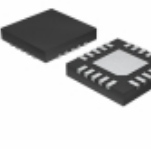
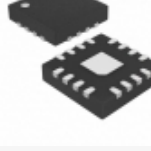
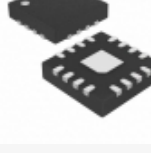
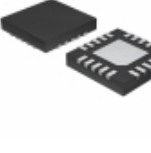
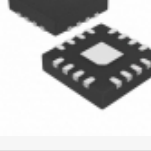
Hong Kong

Shipment Way:

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                            |                            |                                 |                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                  | MAX17243ETPB+              | Manufacturer                    | Maxim Integrated                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG BUCK SYNC           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 35410 pcs                  | Data sheet                      | MAX17242, MAX17243                                                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                     | Integrated Circuits (ICs)  | Voltage - Output (Min/Fixed)    | 1V (3.3V)                                                                                         |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                       | 10V                        | Voltage - Input (Min)           | 3.5V                                                                                              |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                        | 36V                        | Topology                        | Buck                                                                                              |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                        | Yes                        | Supplier Device Package         | 20-TQFN (5x5)                                                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                       | -                          | Packaging                       | Tube                                                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                               | 20-WQFN Exposed Pad        | Output Type                     | Adjustable (Fixed)                                                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                         | Positive                   | Operating Temperature           | -40°C ~ 85°C                                                                                      |
| 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                                                                                                                                                                                                                                                                                                                                                                                        | 220kHz ~ 2.2MHz            | Detailed Description            | Buck Switching Regulator IC Positive Adjustable (Fixed) 1V (3.3V) 1 Output 3A 20-WQFN Exposed Pad |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                             | 3A                         |                                 |                                                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 35410 pieces of Maxim Integrated MAX17243ETPB+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                            |                                 |                                                                                                   |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX17244ETESB+T</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17244ETERB+</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17244ETESA+</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17243ETPA+T</a><br>Description: IC REG BUCK SYNC                 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17244ETESB+</a><br>Description: IC REG BCK 3.3V 2.5A SYNC 16TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17244ETERA+T</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17242ETPA+</a><br>Description: IC REG BUCK SYNC                  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17243ETPA+</a><br>Description: IC REG BUCK SYNC                  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17233EVKIT#</a><br>Description: MAX17233 EVALUATION KIT, 3.5V -  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17242EVKIT#</a><br>Description: EVAL KIT MAX17242                | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17242ETPB+T</a><br>Description: IC REG BUCK SYNC                 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17242ETPA+T</a><br>Description: IC REG BUCK SYNC                 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17243ETPB+T</a><br>Description: IC REG BUCK SYNC                 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17244ETESA+T</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1723ELT+T</a><br>Description: IC REG BST ADJ 0.4A SYNC 6UDFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17244ETERA+</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1723EZK+T</a><br>Description: IC REG BST ADJ 0.4A SYNC TSOT23    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17243EVKIT#</a><br>Description: EVAL KIT MAX17243                | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17242ETPB+</a><br>Description: IC REG BUCK SYNC                  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17244ETERB+T</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

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