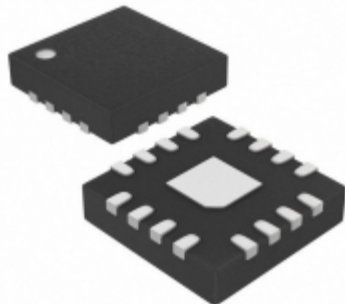


MAX17244ETERB+T





Part Number: [MAX17244ETERB+T](#)

Manufacturer: [Maxim Integrated](#)

Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN

Data sheet:  [MAX17244 Series](#)

RoHs Status: Lead free / RoHS Compliant

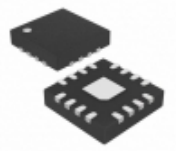
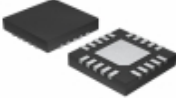
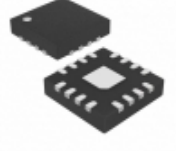
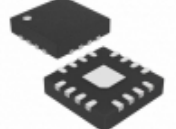
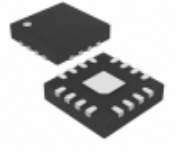
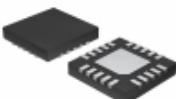
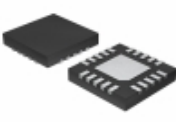
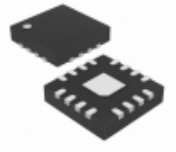
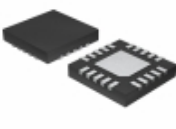
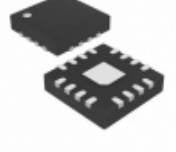
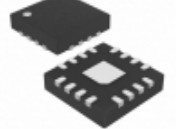
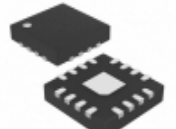
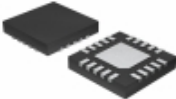
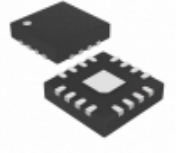
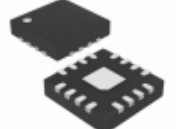
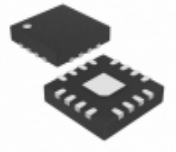
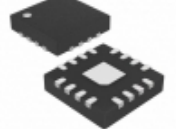
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX17244ETERB+T with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                 |                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | MAX17244ETERB+T                           | Manufacturer                    | <a href="#">Maxim Integrated</a>                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 36V, 220KHZ TO 2.2MHZ STEP-DOWN           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 34666 pcs                                 | Data sheet                      | <a href="#">MAX17244 Series</a>                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | 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                                       | Series                          | -                                                                                 |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Programmable (Fixed)                      | Output Configuration            | Positive                                                                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C (TA)                         | Number of Outputs               | 1                                                                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                              | Vendor Undefined                          | Manufacturer Standard Lead Time | 6 Weeks                                                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                | Function                        | Step-Down                                                                         |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                         | 400kHz ~ 2.2MHz                           | Detailed Description            | Buck Switching Regulator IC Positive Programmable (Fixed) 1V (3.3V) 1 Output 2.5A |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.5A                                      |                                 |                                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 34666 pieces of Maxim Integrated MAX17244ETERB+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.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                                   |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                 |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX17242EVKIT#</a><br>Description: EVAL KIT MAX17242                 | 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="#">MAX17243ETPB+</a><br>Description: IC REG BUCK SYNC                   | 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="#">MAX17244ETERB+</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17245ETERA+T</a><br>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV | 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="#">MAX17243ETPB+T</a><br>Description: IC REG BUCK SYNC                  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | 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="#">MAX17242ETPB+T</a><br>Description: IC REG BUCK SYNC                  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17245ETESA+</a><br>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17245ETERB+</a><br>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV  | 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="#">MAX17245ETERB+T</a><br>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV | 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="#">MAX17245ETERA+</a><br>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV  | 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="#">MAX17244ETESA+T</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX17244EVKIT#</a><br>Description: EVKIT FOR 17244                   | 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> |

Related keywords for MAX17244ETERB+T

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