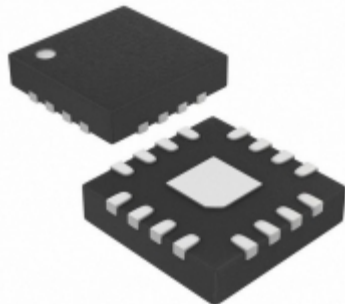


MAX17244ETESA+



Images are for reference only.  
See Product Specifications for product details.  
**Buy MAX17244ETESA+ with confidence from Component-World.HK, 1 Year Warranty**

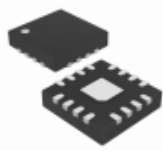
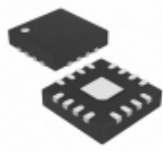
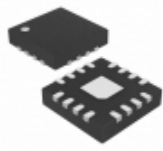
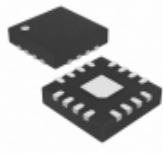
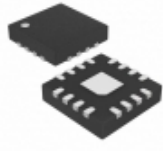
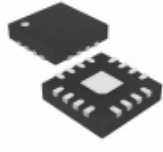
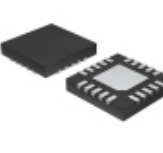
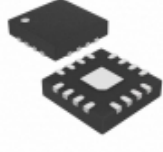
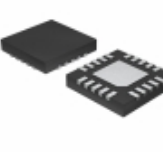
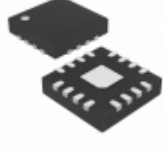
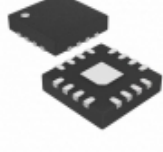
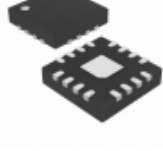
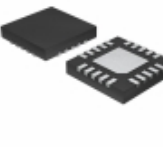
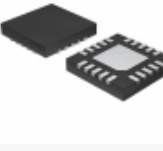


**Part Number:** [MAX17244ETESA+](#)  
**Manufacturer:** [Maxim Integrated](#)  
**Description:** 36V, 220KHZ TO 2.2MHZ STEP-DOWN  
**Data sheet:**  [MAX17244 Series](#)

**RoHs Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                 |                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MAX17244ETESA+                            | 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                                                                                                                                                                                                                                                                                                                                                                                                                                           | 31294 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 31294 pieces of Maxim Integrated MAX17244ETESA+ 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="#">MAX17245ETESA+T</a><br>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17245ETERB+</a><br>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17244ETESA+T</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17245ETERB+T</a><br>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17244ETESB+</a><br>Description: IC REG BCK 3.3V 2.5A SYNC 16TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17245ETERA+</a><br>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17243ETPB+</a><br>Description: IC REG BUCK SYNC                   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17244ETERA+</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17243ETPB+T</a><br>Description: IC REG BUCK SYNC                  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17244ETERB+</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17244ETERA+T</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17244EVKIT#</a><br>Description: EVKIT FOR 17244                   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17244ETERB+T</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17244ETESB+T</a><br>Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17245ETESA+</a><br>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17243EVKIT#</a><br>Description: EVAL KIT MAX17243                 | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17243ETPA+</a><br>Description: IC REG BUCK SYNC                   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17243ETPA+T</a><br>Description: IC REG BUCK SYNC                  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17245ETERA+T</a><br>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX17242EVKIT#</a><br>Description: EVAL KIT MAX17242                 | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

|                                            |                            |                         |                      |
|--------------------------------------------|----------------------------|-------------------------|----------------------|
| Related keywords for <b>MAX17244ETESA+</b> |                            |                         |                      |
| Maxim Integrated MAX17244ETESA+            | MAX17244ETESA+ distributor | MAX17244ETESA+ supplier | MAX17244ETESA+ price |
| MAX17244ETESA+ download datasheet          | MAX17244ETESA+ datasheet   | MAX17244ETESA+ stock    | buy MAX17244ETESA+   |
| Maxim Integrated MAX17244ETESA+            |                            |                         |                      |