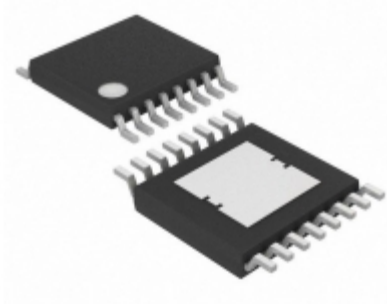


MAX5068FAUE+





Part Number: [MAX5068FAUE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR FLYBACK 16TSSOP

Data sheet:  [MAX5068](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

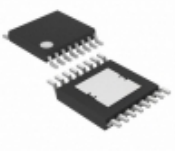
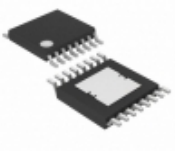
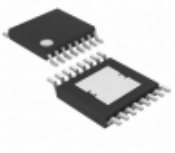
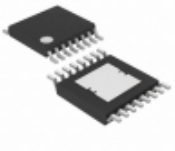
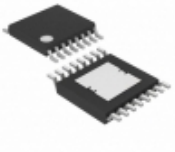
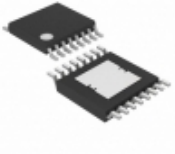
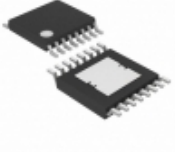
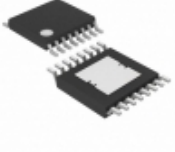
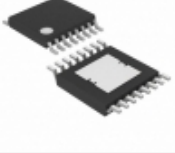
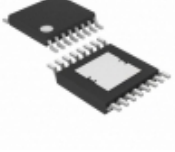
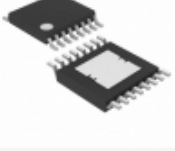
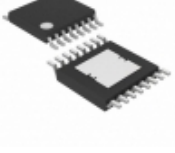
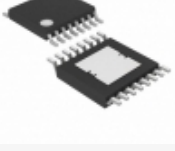
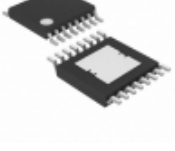
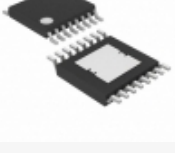
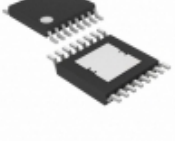
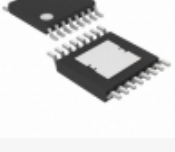
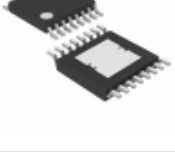
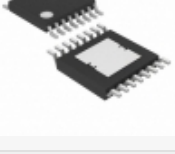
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                              |                                |                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | MAX5068FAUE+                                 | Manufacturer                   | <a href="#">Maxim Integrated</a>                                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG CTRLR FLYBACK 16TSSOP                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 36215 pcs                                    | Data sheet                     | <a href="#">MAX5068</a><br><a href="#">Part Numbering System</a>                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply (Vcc/Vdd)     | 10.8 V ~ 24 V                                                                                          |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Flyback                                      | Synchronous Rectifier          | Yes                                                                                                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16-TSSOP-EP                                  | Series                         | -                                                                                                      |
| Serial Interfaces                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                            | Packaging                      | Tube                                                                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                             | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad  | Output Type                    | Transistor Driver                                                                                      |
| Output Phases                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                            | Output Configuration           | Positive, Isolation Capable                                                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 125°C (TJ)                           | Number of Outputs              | 1                                                                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                             |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Step-Up/Step-Down                            | Frequency - Switching          | 12.5kHz ~ 625kHz                                                                                       |
| Duty Cycle (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 75%                                          | Detailed Description           | Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-TSSOP-EP |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                           | Dead Time Control, Enable, Frequency Control | Clock Sync                     | Yes                                                                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | MAX5068                                      |                                |                                                                                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 36215 pieces of Maxim Integrated MAX5068FAUE+ 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="#">MAX5069AAUE</a><br>Description: IC REG CTRLR BUCK 16TSSOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5068DAUE+T</a><br>Description: IC REG CTRLR FLYBK ISO 16-TSSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5068DAUE</a><br>Description: IC REG CTRLR FLYBK ISO 16-TSSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5068FAUE-T</a><br>Description: IC REG CTRLR FLYBACK 16TSSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5068FAUE</a><br>Description: IC REG CTRLR FLYBACK 16TSSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5069AEVKIT</a><br>Description: EVAL KIT FOR MAX5069A           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5068EAUE+</a><br>Description: IC REG CTRLR FLYBACK 16TSSOP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5068EAUE</a><br>Description: IC REG CTRLR FLYBACK 16TSSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5068EAUE-T</a><br>Description: IC REG CTRLR FLYBACK 16TSSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5069BAUE-T</a><br>Description: IC REG CTRLR BUCK 16TSSOP       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5068DAUE+</a><br>Description: IC REG CTRLR FLYBK ISO 16-TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5068FAUE+T</a><br>Description: IC REG CTRLR FLYBACK 16TSSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5069BAUE+</a><br>Description: IC REG CTRLR BUCK 16TSSOP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5069AAUE+</a><br>Description: IC REG CTRLR BUCK 16TSSOP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5068DAUE-T</a><br>Description: IC REG CTRLR FLYBK ISO 16-TSSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5068EAUE+T</a><br>Description: IC REG CTRLR FLYBACK 16TSSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5069BAUE+T</a><br>Description: IC REG CTRLR BUCK 16TSSOP       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5069CAUE</a><br>Description: IC REG CTRLR FWRD CONV 16TSSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5068CAUE-T</a><br>Description: IC REG CTRLR FLYBK ISO 16-TSSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5069BAUE</a><br>Description: IC REG CTRLR BUCK 16TSSOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

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