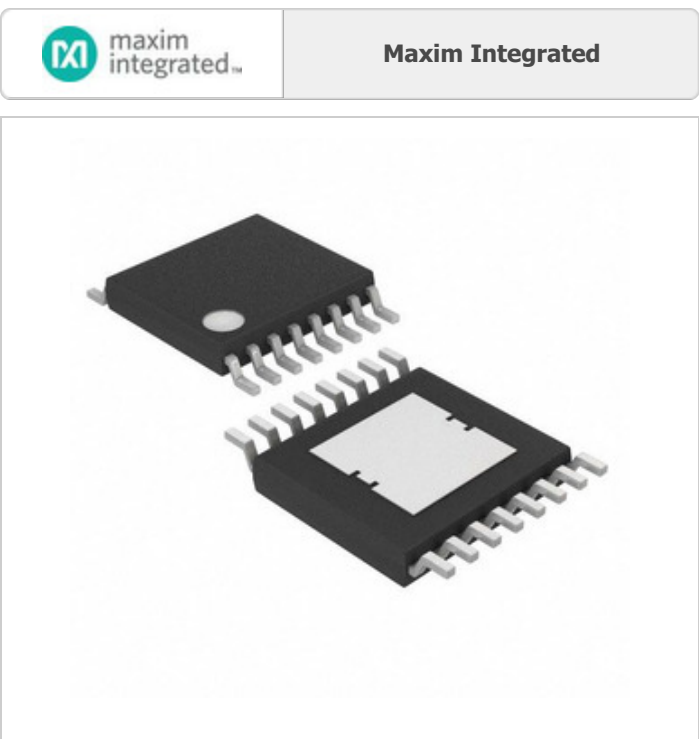




MAX5068BAUE-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5068BAUE-T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC REG CTRLR FLYBACK 16TSSOP                                                                                 |
| Datasheets:         |  MAX5068BAUE-T.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5668 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

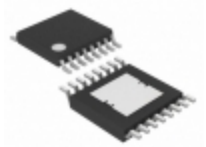
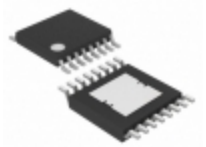
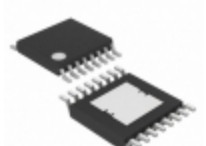
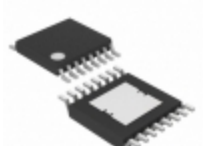
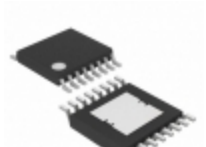
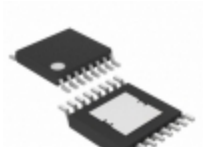
Specifications of MAX5068BAUE-T

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5068BAUE-T                                                                                          |
| MANUFACTURER                     | Maxim Integrated                                                                                       |
| DESCRIPTION                      | IC REG CTRLR FLYBACK 16TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 5668 pcs                                                                                               |
| DATA SHEET                       |  MAX5068BAUE-T.pdf  |
| VOLTAGE - SUPPLY (VCC/VDD)       | 10.8 V ~ 24 V                                                                                          |
| TOPOLOGY                         | Flyback                                                                                                |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP-EP                                                                                            |
| SERIES                           | -                                                                                                      |
| SERIAL INTERFACES                | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| 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            | 25kHz ~ 1.25MHz                                                                                        |
| DUTY CYCLE (MAX)                 | 50%                                                                                                    |
| 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                                                                                                |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX5068BAUE-T | MAX5068BAUE-T Distributor        | MAX5068BAUE-T Supplier             |
| MAX5068BAUE-T Price            | MAX5068BAUE-T Pictures           | MAX5068BAUE-T Image                |
| MAX5068BAUE-T PDF Datasheet    | MAX5068BAUE-T Download Datasheet | MAX5068BAUE-T Datasheet            |
| MAX5068BAUE-T Stock            | Buy MAX5068BAUE-T                | Buy Maxim Integrated MAX5068BAUE-T |
| Maxim Integrated MAX5068BAUE-T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX5068BAUE-T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5068BAUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBACK 16TSSOP<br/>In stock: 30446 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>MAX5068BAUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBACK 16TSSOP<br/>In stock: 59476 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>MAX5068CAUE-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBK ISO 16-TSSOP<br/>In stock: 3119 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>MAX5068AAUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBK ISO 16-TSSOP<br/>In stock: 3857 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>MAX5068CAUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBK ISO 16-TSSOP<br/>In stock: 45032 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>MAX5068CAUE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBK ISO 16-TSSOP<br/>In stock: 3075 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>MAX5068DAUE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBK ISO 16-TSSOP<br/>In stock: 3576 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>MAX5068AAUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBK ISO 16-TSSOP<br/>In stock: 40776 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>MAX5068AAUE-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBK ISO 16-TSSOP<br/>In stock: 6641 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>MAX5068CAUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBK ISO 16-TSSOP<br/>In stock: 49070 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>MAX5068BAUE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBACK 16TSSOP<br/>In stock: 4353 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>MAX5068DAUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBK ISO 16-TSSOP<br/>In stock: 5649 pcs<br/><b>RFQ</b></div>   |