



MAX5069CAUE+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5069CAUE+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC REG CTRLR FWRD CONV 16TSSOP                                                                               |
| Datasheets:         | <a href="#">1.MAX5069CAUE+T.pdf</a><br><a href="#">2.MAX5069CAUE+T.pdf</a>                                   |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 10335 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

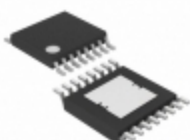
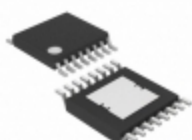
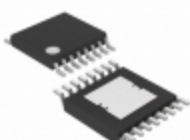
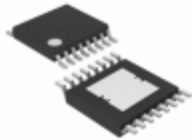
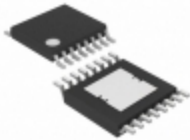
Specifications of MAX5069CAUE+T

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5069CAUE+T                                                                                                    |
| MANUFACTURER                     | Maxim Integrated                                                                                                 |
| DESCRIPTION                      | IC REG CTRLR FWRD CONV 16TSSOP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 10335 pcs                                                                                                        |
| DATA SHEET                       | <a href="#">1.MAX5069CAUE+T.pdf</a><br><a href="#">2.MAX5069CAUE+T.pdf</a>                                       |
| VOLTAGE - SUPPLY (VCC/VDD)       | 10.8 V ~ 24 V                                                                                                    |
| TOPOLOGY                         | Forward Converter                                                                                                |
| SYNCHRONOUS RECTIFIER            | No                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP-EP                                                                                                      |
| SERIES                           | -                                                                                                                |
| SERIAL INTERFACES                | -                                                                                                                |
| PACKAGING                        | Cut Tape (CT)                                                                                                    |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                      |
| OUTPUT TYPE                      | Transistor Driver                                                                                                |
| OUTPUT PHASES                    | 1                                                                                                                |
| OUTPUT CONFIGURATION             | Positive, Isolation Capable                                                                                      |
| OTHER NAMES                      | MAX5069CAUE+TCT                                                                                                  |
| 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)                 | 100%                                                                                                             |
| DETAILED DESCRIPTION             | Forward Converter 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                                                                                                              |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX5069CAUE+T | MAX5069CAUE+T Distributor        | MAX5069CAUE+T Supplier             |
| MAX5069CAUE+T Price            | MAX5069CAUE+T Pictures           | MAX5069CAUE+T Image                |
| MAX5069CAUE+T PDF Datasheet    | MAX5069CAUE+T Download Datasheet | MAX5069CAUE+T Datasheet            |
| MAX5069CAUE+T Stock            | Buy MAX5069CAUE+T                | Buy Maxim Integrated MAX5069CAUE+T |
| Maxim Integrated MAX5069CAUE+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX5069CAUE+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX5069BAUE-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 16TSSOP<br/>In stock: 5532 pcs<br/><b>RFQ</b></div>      |  <div><b>MAX5069CAUE-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FWRD CONV 16TSSOP<br/>In stock: 5874 pcs<br/><b>RFQ</b></div>  |
|  <div><b>MAX5069CAUE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FWRD CONV 16TSSOP<br/>In stock: 4984 pcs<br/><b>RFQ</b></div>   |  <div><b>MAX506ACPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD 8BIT R-TO-R 20-DIP<br/>In stock: 5920 pcs<br/><b>RFQ</b></div>     |
|  <div><b>MAX5069DAUE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FWRD CONV 16TSSOP<br/>In stock: 4508 pcs<br/><b>RFQ</b></div>   |  <div><b>MAX5069DAUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FWRD CONV 16TSSOP<br/>In stock: 23902 pcs<br/><b>RFQ</b></div> |
|  <div><b>MAX5069DAUE-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FWRD CONV 16TSSOP<br/>In stock: 4021 pcs<br/><b>RFQ</b></div> |  <div><b>MAX5069BAUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 16TSSOP<br/>In stock: 26978 pcs<br/><b>RFQ</b></div>      |
|  <div><b>MAX5069DAUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FWRD CONV 16TSSOP<br/>In stock: 10018 pcs<br/><b>RFQ</b></div> |  <div><b>MAX5069BAUE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 16TSSOP<br/>In stock: 5334 pcs<br/><b>RFQ</b></div>         |
|  <div><b>MAX5069BAUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 16TSSOP<br/>In stock: 10911 pcs<br/><b>RFQ</b></div>      |  <div><b>MAX5069CAUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FWRD CONV 16TSSOP<br/>In stock: 13565 pcs<br/><b>RFQ</b></div>  |