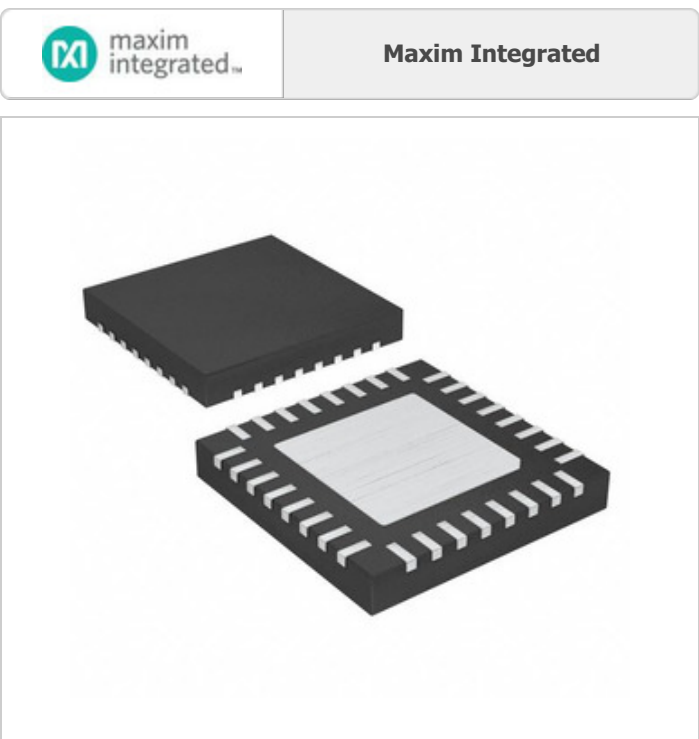




MAX17101ETJ+T

|                     |                                                                                           |
|---------------------|-------------------------------------------------------------------------------------------|
| Part Number:        | MAX17101ETJ+T                                                                             |
| Manufacturer/Brand: | Maxim Integrated                                                                          |
| Product description | IC REG CTRLR BUCK 32TQFN                                                                  |
| Datasheets:         | <div><div>PDF</div>1.MAX17101ETJ+T.pdf</div> <div><div>PDF</div>2.MAX17101ETJ+T.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                      |
| Stock Condition     | 3175 pcs stock                                                                            |
| Ship From           | Hong Kong                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                     |

REQUEST FOR QUOTATION

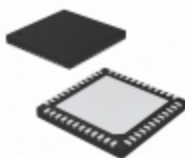
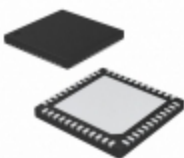
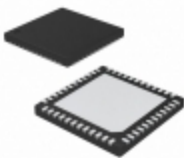
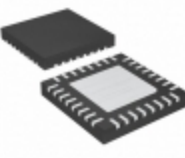
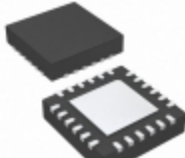
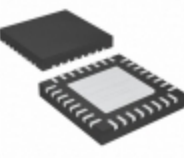
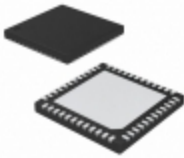
Specifications of MAX17101ETJ+T

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX17101ETJ+T                                                                             |
| MANUFACTURER                     | Maxim Integrated                                                                          |
| DESCRIPTION                      | IC REG CTRLR BUCK 32TQFN                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| QUANTITY AVAILABLE               | 3175 pcs                                                                                  |
| DATA SHEET                       | <div><div>PDF</div>1.MAX17101ETJ+T.pdf</div> <div><div>PDF</div>2.MAX17101ETJ+T.pdf</div> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 6 V ~ 24 V                                                                                |
| TOPOLOGY                         | Buck                                                                                      |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 32-TQFN-EP (5x5)                                                                          |
| SERIES                           | -                                                                                         |
| SERIAL INTERFACES                | -                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                          |
| PACKAGE / CASE                   | 32-WFQFN Exposed Pad                                                                      |
| OUTPUT TYPE                      | Transistor Driver                                                                         |
| OUTPUT PHASES                    | 1                                                                                         |
| OUTPUT CONFIGURATION             | Positive                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                         |
| NUMBER OF OUTPUTS                | 2                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| FUNCTION                         | Step-Down                                                                                 |
| FREQUENCY - SWITCHING            | -                                                                                         |
| DUTY CYCLE (MAX)                 | -                                                                                         |
| DETAILED DESCRIPTION             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-TQFN-EP (5x5)             |
| CONTROL FEATURES                 | Current Limit, Enable, On Time Control, Power Good                                        |
| CLOCK SYNC                       | No                                                                                        |
| BASE PART NUMBER                 | MAX17101                                                                                  |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX17101ETJ+T | MAX17101ETJ+T Distributor        | MAX17101ETJ+T Supplier             |
| MAX17101ETJ+T Price            | MAX17101ETJ+T Pictures           | MAX17101ETJ+T Image                |
| MAX17101ETJ+T PDF Datasheet    | MAX17101ETJ+T Download Datasheet | MAX17101ETJ+T Datasheet            |
| MAX17101ETJ+T Stock            | Buy MAX17101ETJ+T                | Buy Maxim Integrated MAX17101ETJ+T |
| Maxim Integrated MAX17101ETJ+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX17101ETJ+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><div>MAX17100ETM+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC REG BOOST INT-SWITCH 48-TQFN</div><div>In stock: 3111 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>MAX17100ETM+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC REG BOOST INT-SWITCH 48-TQFN</div><div>In stock: 3568 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>MAX17102EVKIT+</div><div>Manufacturers: Maxim Integrated</div><div>Description: KIT EVAL FOR MAX17102</div><div>In stock: 1356 pcs</div><div>RFQ</div></div></div>         | <div><div></div><div><div>MAX17102ETM+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC REG BOOST INT-SWITCH 48-TQFN</div><div>In stock: 4059 pcs</div><div>RFQ</div></div></div>  |
| <div><div></div><div><div>MAX17103ETJ+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DC/DC CONV W/SHIFTER 32-TQFN</div><div>In stock: 3746 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>MAX170DEWE+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC ADC 12BIT SERIAL 16-SOIC</div><div>In stock: 6104 pcs</div><div>RFQ</div></div></div>      |
| <div><div></div><div><div>MAX17105ETG+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC LED DRIVER RGLTR DIM 24TQFN</div><div>In stock: 29162 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>MAX17100EVKIT+</div><div>Manufacturers: Maxim Integrated</div><div>Description: KIT EVAL FOR MAX17100</div><div>In stock: 5335 pcs</div><div>RFQ</div></div></div>          |
| <div><div></div><div><div>MAX170DEWE+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC ADC 12BIT SERIAL 16-SOIC</div><div>In stock: 3343 pcs</div><div>RFQ</div></div></div>      | <div><div></div><div><div>MAX17101ETJ+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC REG CTRLR BUCK 32TQFN</div><div>In stock: 4419 pcs</div><div>RFQ</div></div></div>         |
| <div><div></div><div><div>MAX17103EVKIT+</div><div>Manufacturers: Maxim Integrated</div><div>Description: EVAL KIT FOR MAX17103</div><div>In stock: 3323 pcs</div><div>RFQ</div></div></div>         | <div><div></div><div><div>MAX17102ETM+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC REG BOOST INT-SWITCH 48-TQFN</div><div>In stock: 4695 pcs</div><div>RFQ</div></div></div> |