



Maxim Integrated

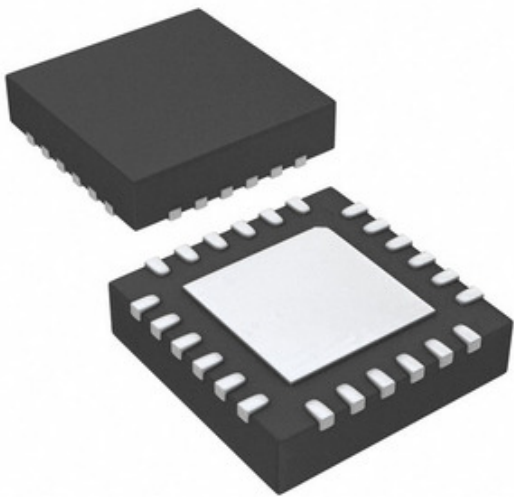


Image may be representation. See specifications for product details.

MAX17535ETG+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX17535ETG+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC SMBUS BATT CHRGR HF 24TQFN                                                                                |
| Datasheets:         | <a href="#">1.MAX17535ETG+.pdf</a><br><a href="#">2.MAX17535ETG+.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

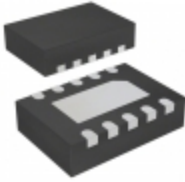
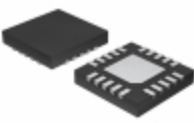
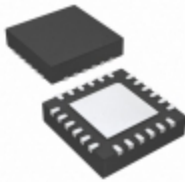
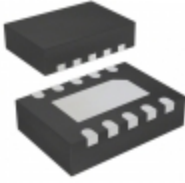
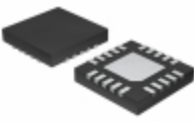
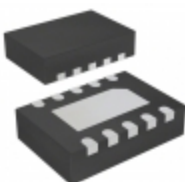
Specifications of MAX17535ETG+

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | MAX17535ETG+                                                             |
| MANUFACTURER                     | Maxim Integrated                                                         |
| DESCRIPTION                      | IC SMBUS BATT CHRGR HF 24TQFN                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| DATA SHEET                       | <a href="#">1.MAX17535ETG+.pdf</a><br><a href="#">2.MAX17535ETG+.pdf</a> |
| VOLTAGE - SUPPLY (MAX)           | 26V                                                                      |
| SUPPLIER DEVICE PACKAGE          | 24-TQFN (4x4)                                                            |
| SERIES                           | -                                                                        |
| PROGRAMMABLE FEATURES            | -                                                                        |
| PACKAGING                        | Tube                                                                     |
| PACKAGE / CASE                   | 24-WFQFN Exposed Pad                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                        |
| NUMBER OF CELLS                  | 2 ~ 4                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| INTERFACE                        | I²C                                                                      |
| FAULT PROTECTION                 | Over Voltage                                                             |
| DETAILED DESCRIPTION             | Charger IC Multi-Chemistry 24-TQFN (4x4)                                 |
| CURRENT - CHARGING               | Constant - Programmable                                                  |
| CHARGE CURRENT - MAX             | 7A                                                                       |
| BATTERY PACK VOLTAGE             | 16.8V                                                                    |
| BATTERY CHEMISTRY                | Multi-Chemistry                                                          |
| BASE PART NUMBER                 | MAX17535                                                                 |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX17535ETG+ | MAX17535ETG+ Distributor        | MAX17535ETG+ Supplier             |
| MAX17535ETG+ Price            | MAX17535ETG+ Pictures           | MAX17535ETG+ Image                |
| MAX17535ETG+ PDF Datasheet    | MAX17535ETG+ Download Datasheet | MAX17535ETG+ Datasheet            |
| MAX17535ETG+ Stock            | Buy MAX17535ETG+                | Buy Maxim Integrated MAX17535ETG+ |
| Maxim Integrated MAX17535ETG+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX17535ETG+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX17531AUBEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX17531<br/>In stock: Out stock<br/><div>RFQ</div></div></div>        | <div><div><b>MAX17532AUBEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX17532<br/>In stock: Out stock<br/><div>RFQ</div></div></div>        |
| <div><div><b>MAX17532ATB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 0.1A SYNC 10TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div></div>  | <div><div><b>MAX17536ATP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 4A 20TQFN<br/>In stock: 232 pcs<br/><div>RFQ</div></div></div>           |
| <div><div><b>MAX17535ETG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SMBUS BATT CHARGER 24TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div></div>     | <div><div><b>MAX17536EVKITA#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX17536<br/>In stock: 1 pcs<br/><div>RFQ</div></div></div>              |
| <div><div><b>MAX17536EVKITB#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX17536<br/>In stock: 1 pcs<br/><div>RFQ</div></div></div>              | <div><div><b>MAX17531AUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: 50MA, 42V, LOW IQ SYNCHRONOUS BU<br/>In stock: Out stock<br/><div>RFQ</div></div></div> |
| <div><div><b>MAX17541GATB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 0.5A SYNC<br/>In stock: 34 pcs<br/><div>RFQ</div></div></div>           | <div><div><b>MAX17536ATP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 4A 20TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div></div>        |
| <div><div><b>MAX17532ATB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 0.1A SYNC 10TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div></div> | <div><div><b>MAX17532ATBEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX17532<br/>In stock: Out stock<br/><div>RFQ</div></div></div>        |