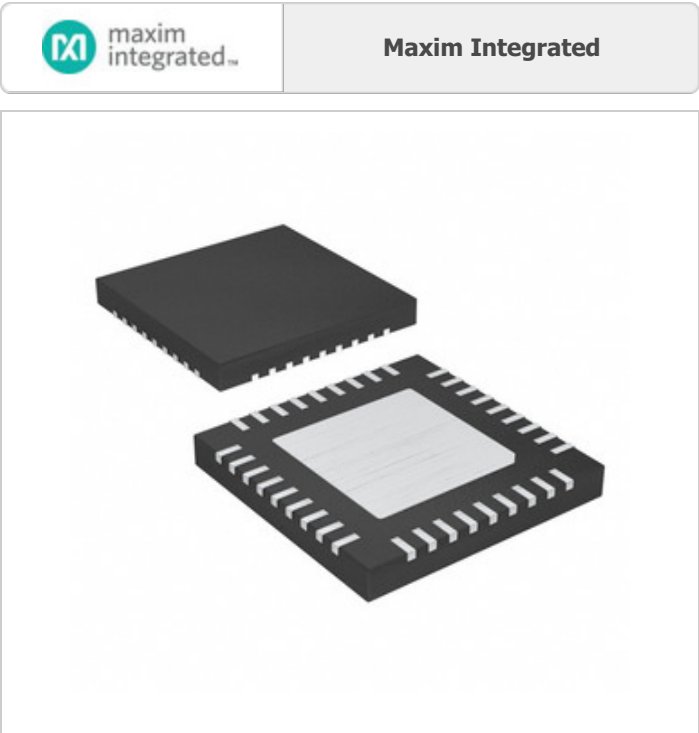




MAX15015BATX+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX15015BATX+                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC REG DL BCK/LINEAR 36TQFN                                                                                  |
| Datasheets:         | <a href="#">1.MAX15015BATX+.pdf</a><br><a href="#">2.MAX15015BATX+.pdf</a>                                   |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

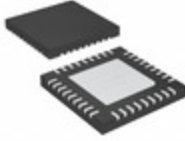
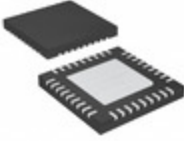
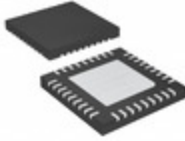
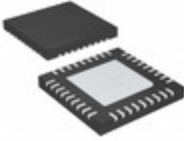
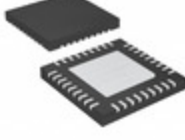
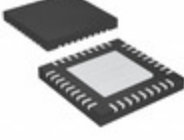
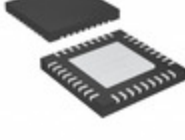
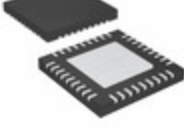
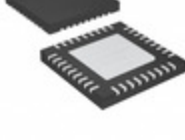
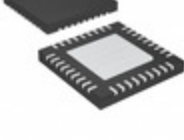
Specifications of MAX15015BATX+

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX15015BATX+                                                                                                              |
| MANUFACTURER                     | Maxim Integrated                                                                                                           |
| DESCRIPTION                      | IC REG DL BCK/LINEAR 36TQFN                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DATA SHEET                       | <a href="#">1.MAX15015BATX+.pdf</a><br><a href="#">2.MAX15015BATX+.pdf</a>                                                 |
| W/SUPERVISOR                     | No                                                                                                                         |
| W/SEQUENCER                      | No                                                                                                                         |
| W/LED DRIVER                     | No                                                                                                                         |
| VOLTAGE/CURRENT - OUTPUT 3       | -                                                                                                                          |
| VOLTAGE/CURRENT - OUTPUT 2       | 5 V ~ 40 V, 50mA                                                                                                           |
| VOLTAGE/CURRENT - OUTPUT 1       | 1.26 V ~ 32 V, 1A                                                                                                          |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 40 V                                                                                                               |
| TOPOLOGY                         | Step-Down (Buck) Synchronous (1), Linear (LDO) (1)                                                                         |
| SUPPLIER DEVICE PACKAGE          | 36-TQFN (6x6)                                                                                                              |
| SERIES                           | -                                                                                                                          |
| PACKAGING                        | Tube                                                                                                                       |
| PACKAGE / CASE                   | 36-WFQFN Exposed Pad                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                              |
| NUMBER OF OUTPUTS                | 2                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| FREQUENCY - SWITCHING            | 500kHz                                                                                                                     |
| DETAILED DESCRIPTION             | Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 500kHz 36-TQFN (6x6) |
| BASE PART NUMBER                 | MAX15015                                                                                                                   |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX15015BATX+ | MAX15015BATX+ Distributor        | MAX15015BATX+ Supplier             |
| MAX15015BATX+ Price            | MAX15015BATX+ Pictures           | MAX15015BATX+ Image                |
| MAX15015BATX+ PDF Datasheet    | MAX15015BATX+ Download Datasheet | MAX15015BATX+ Datasheet            |
| MAX15015BATX+ Stock            | Buy MAX15015BATX+                | Buy Maxim Integrated MAX15015BATX+ |
| Maxim Integrated MAX15015BATX+ | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX15015BATX+ |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX15017AATX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG DL BCK/LINEAR 36TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX15016AATX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG DL BCK/LINEAR 36TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX15015AEVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX15015A<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX15015EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX15015<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>MAX15014AATX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG DL BCK/LINEAR 36TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX15016BATX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG DL BCK/LINEAR 36TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX15014AATX+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG DL BCK/LINEAR 36TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX15014BATX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG DL BCK/LINEAR 36TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX15015AATX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG DL BCK/LINEAR 36TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX15016AATX+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG DL BCK/LINEAR 36TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX15015AATX+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG DL BCK/LINEAR 36TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX15015BATX+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG DL BCK/LINEAR 36TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |