

MAX15017BATX+T





Part Number:

MAX15017BATX+T

Manufacturer:

Maxim Integrated

Description:

IC REG DL BCK/LINEAR 36TQFN

Data sheet:

 [Part Numbering System](#)

 [MAX15014-17](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

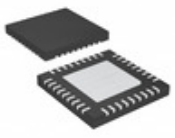
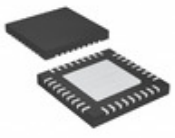
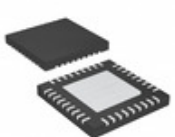
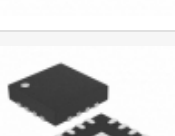
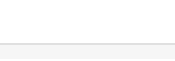
Shipment Way:

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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                    |                                |                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MAX15017BATX+T                                     | Manufacturer                   | <a href="#">Maxim Integrated</a>                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG DL BCK/LINEAR 36TQFN                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5155 pcs                                           | Data sheet                     | <a href="#">Part Numbering System</a><br><a href="#">MAX15014-17</a>                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</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               | 7.5 V ~ 40 V                                                                                                               |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Step-Down (Buck) Synchronous (1), Linear (LDO) (1) | Supplier Device Package        | 36-TQFN (6x6)                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                  | Packaging                      | Tape & Reel (TR)                                                                                                           |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                            | MAX15017                                           |                                |                                                                                                                            |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX15015BATX+</a><br>Description: IC REG DL BCK/LINEAR 36TQFN       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX15018AASA+T</a><br>Description: IC MOSF DRVR HALF BRDG HS 8-SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX1501ETE+T</a><br>Description: IC BATTERY CHARGER 16-TQFN         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1501ETE+</a><br>Description: IC BATTERY CHARGER 16-TQFN          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX15015AATX+T</a><br>Description: IC REG DL BCK/LINEAR 36TQFN      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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| Related keywords for MAX15017BATX+T |                            |                         |                      |
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