

MAX77756BEWL+



Part Number: [MAX77756BEWL+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK 3.3V 0.5A 15WLP

Data sheet:  [MAX77756 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                  |                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MAX77756BEWL+                             | Manufacturer                     | <a href="#">Maxim Integrated</a>                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG BUCK 3.3V 0.5A 15WLP               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 66167 pcs                                 | Data sheet                       | <a href="#">MAX77756 Datasheet</a>                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 3.3V                                                                         |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Voltage - Input (Min)            | 3V                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                       | 24V                                       | Topology                         | Buck                                                                         |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                       | Yes                                       | Supplier Device Package          | 15-WLP (2.33x1.42)                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Packaging                        | Tube                                                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                              | 15-WFBGA, WLBGA                           | Output Type                      | Fixed                                                                        |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                        | Positive                                  | Operating Temperature            | -40°C ~ 85°C (TA)                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | Function                         | Step-Down                                                                    |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1MHz                                      | Detailed Description             | Buck Switching Regulator IC Positive Fixed 3.3V Output 500mA 15-WFBGA, WLBGA |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                            | 500mA                                     |                                  |                                                                              |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX77752BETL+T</a><br>Description: MULTI-CHANNEL INTEGRATED POWER M | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77734CENP+T</a><br>Description: IC LI+ CHARGER LDO PMIC 20WLP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77756EVKIT#</a><br>Description: EVAL KIT FOR MAX77756 BUCK REG   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77801EWP+T</a><br>Description: IC REG BUCK BOOST PROG 2A 20WLP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77756AEWL+T</a><br>Description: WIDE INPUT VOLTAGE BUCK          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77756DEWL+T</a><br>Description: WIDE INPUT VOLTAGE BUCK          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77734CENP+</a><br>Description: IC LI+ CHARGER LDO PMIC 20WLP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77752BETL+</a><br>Description: MULTI-CHANNEL INTEGRATED POWER M  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77714EWC+</a><br>Description: IC PMIC 13-REG 8-GPIO 70WLP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77801EVKIT#</a><br>Description: EVAL KIT MAX77801 2A HIEFF REG   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77801ETP+T</a><br>Description: HIGH-EFFICIENCY BUCK-BOOST REGUL  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77801ETP+</a><br>Description: HIGH-EFFICIENCY BUCK-BOOST REGUL   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77752AETL+</a><br>Description: IC REG 3-BUCK/LDO/2-SW-CNTR 40TQ  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77756BEWL+T</a><br>Description: IC REG BUCK 3.3V 0.5A 15WLP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77812EWB+</a><br>Description: IC REG BUCK QUAD ADJ 20A 64WLP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77812EVKIT#</a><br>Description: IC REG BUCK ADJ QUAD 20A         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77752EVKIT#</a><br>Description: EVAL BOARD FOR MAX77752          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77734EVKIT#</a><br>Description: EVAL MAX77734 PMIC LI+           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77756CEWL+T</a><br>Description: WIDE INPUT VOLTAGE BUCK          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77752AETL+T</a><br>Description: MULTI-CHANNEL INTEGRATED POWER M | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX77756BEWL+ |                           |                        |                     |
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