

MAX773ESD+T



Part Number: [MAX773ESD+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BOOST 14SOIC

Data sheet:  [MAX770,773](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

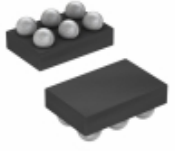
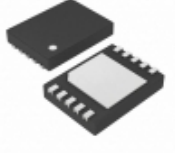
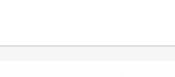
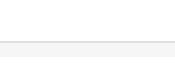
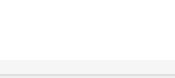
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX773ESD+T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                |                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | MAX773ESD+T                               | Manufacturer                   | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC REG CTRLR BOOST 14SOIC                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4710 pcs                                  | Data sheet                     | <a href="#">MAX770,773</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 3 V ~ 16.5 V                                                        |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Boost                                     | Synchronous Rectifier          | No                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                  | 14-SOIC                                   | Series                         | -                                                                   |
| Serial Interfaces                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Packaging                      | Tape & Reel (TR)                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                           | 14-SOIC (0.154", 3.90mm Width)            | Output Type                    | Transistor Driver                                                   |
| Output Phases                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1                                         | Output Configuration           | Positive                                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 85°C (TA)                         | Number of Outputs              | 1                                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                          |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Step-Up                                   | Frequency - Switching          | 300kHz                                                              |
| Duty Cycle (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Detailed Description           | Boost Regulator Positive Output Step-Up DC-DC Controller IC 14-SOIC |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                         | Enable, Low Battery                       | Clock Sync                     | No                                                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | MAX773                                    |                                |                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                 |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX774EPA+</a><br>Description: IC REG CTRLR BUCK-BOOST 8DIP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77324EWTAD+</a><br>Description: IC REG BUCK ADJ 1.5A 6WLP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX774CSA+T</a><br>Description: IC REG CTRLR BUCK-BOOST 8SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77324EWTAD+T</a><br>Description: 1.5A, HIGH-EFFICIENCY, ULTRA-SMA | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX774ESA+</a><br>Description: IC REG CTRLR BUCK-BOOST 8SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77596ETBA+T</a><br>Description: IC REG BUCK 5V 0.3A SYNC 10TDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77596ETBB+T</a><br>Description: IC REG BUCK 3.3V 0.3A SYNC        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77342EWE+T</a><br>Description: IC LED DRVR RGLTR DIM 1.6A 16WLP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX774ESA+T</a><br>Description: IC REG CTRLR BUCK-BOOST 8SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX774EVKIT</a><br>Description: EVAL KIT MAX774 (-5V/-12V/-15V O     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77596ETBB+</a><br>Description: IC REG BUCK 3.3V 0.3A SYNC         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX773CSD+</a><br>Description: IC REG CTRLR BOOST 14SOIC             | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77324EVKIT#</a><br>Description: EVAL MAX77324 BUCK 1.5A           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77596ETBC+</a><br>Description: IC REG BUCK ADJ 0.3A SYNC          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX773ESD+</a><br>Description: IC REG CTRLR BOOST 14SOIC             | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX773CPD+</a><br>Description: IC REG CTRLR BOOST 14DIP              | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX773CSD+T</a><br>Description: IC REG CTRLR BOOST 14SOIC            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX774CSA+</a><br>Description: IC REG CTRLR BUCK-BOOST 8SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77387EVKIT#</a><br>Description: EVAL KIT FOR MAX77387             | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX77387EWP+T</a><br>Description: IC LED DRIVER RGLTR DIM 1A 20WLP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

Related keywords for MAX773ESD+T

|                                |                         |                      |                   |
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