

LT3461ES6#TRMPBF





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Part Number: [LT3461ES6#TRMPBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG BOOST ADJ 0.3A TSOT23-6

Data sheet:  [LT3461/A](#)

RoHs Status: Lead free / RoHS Compliant

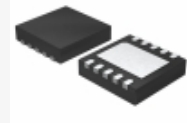
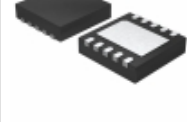
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                          |                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LT3461ES6#TRMPBF                                                                                         | Manufacturer <a href="#">ADI (Analog Devices, Inc.)</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG BOOST ADJ 0.3A TSOT23-6                                                                           | Lead Free Status / RoHS StatusLead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 47053 pcs                                                                                                | Data sheet <a href="#">LT3461/A</a>                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                                                                | Voltage - Output (Min/Fixed)1.255V                                 |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 38V                                                                                                      | Voltage - Input (Min)2.5V                                          |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 16V                                                                                                      | TopologyBoost                                                      |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                              | No                                                                                                       | Supplier Device PackageTSOT-23-6                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                                                        | PackagingCut Tape (CT)                                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SOT-23-6 Thin, TSOT-23-6                                                                                 | Output TypeAdjustable                                              |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Positive                                                                                                 | Other NamesLT3461ES6#PBF<br>LT3461ES6#PBF-ND<br>LT3461ES6#TRMPBFCT |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0°C ~ 70°C (TA)                                                                                          | Number of Outputs1                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                                                                                            | Moisture Sensitivity Level (MSL)1 (Unlimited)                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 12 Weeks                                                                                                 | Lead Free Status / RoHS StatusLead free / RoHS Compliant           |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Step-Up                                                                                                  | Frequency - Switching1.3MHz                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Boost Switching Regulator IC Positive Adjustable 1.255V 1 Output 300mA (Switch) SOT-23-6 Thin, TSOT-23-6 | Current - Output300mA (Switch)                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LT3461                                                                                                   |                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                                             |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
|  | Part#: <a href="#">LT3460ESC6-1</a><br>Description: IC REGULATOR                          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3460ESC6-1#TRMPBF</a><br>Description: IC REG BOOST SEPIC ADJ SC70-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3462AES6#TRMPBF</a><br>Description: IC REG CUK INV ADJ 0.25A TSOT23  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3463AEDD#PBF</a><br>Description: IC REG BST SWITCHD CAP INV 10DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3460ESC6-1#TRPBF</a><br>Description: IC REG BOOST SEPIC ADJ SC70-6   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3462ES6#TRMPBF</a><br>Description: IC REG CUK INV ADJ 0.25A TSOT23   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3462AEDC#TRPBF</a><br>Description: 300MA, INVERTING 2.7MHZ DC/DC CO  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3462AEDC#TRMPBF</a><br>Description: 300MA, INVERTING 2.7MHZ DC/DC CO | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3460ESC6#TRPBF</a><br>Description: IC REG BST SEPIC ADJ 0.3A SC70-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3460ESC6#TRM</a><br>Description: IC REG BST SEPIC ADJ 0.3A SC70-6    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3460ES5#TRMPBF</a><br>Description: IC REG BST SEPIC ADJ 0.3A TSOT23  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3462AES6#TRPBF</a><br>Description: IC REG CUK INV ADJ 0.25A TSOT23   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3460ESC6#TRMPBF</a><br>Description: IC REG BST SEPIC ADJ 0.3A SC70-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3463AEDD#TRPBF</a><br>Description: IC REG BST SWITCHD CAP INV 10DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3460ES5#TRPBF</a><br>Description: IC REG BST SEPIC ADJ 0.3A TSOT23   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3461ES6#TRPBF</a><br>Description: IC REG BOOST ADJ 0.3A TSOT23-6     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">LT3463EDD#PBF</a><br>Description: IC REG BST SWITCHD CAP INV 10DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br><div>RFQ</div> |
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| Related keywords for LT3461ES6#TRMPBF       |                              |                                             |                                      |
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