

LT3461ES6#TRPBF





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Part Number:

LT3461ES6#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG BOOST ADJ 0.3A TSOT23-6

Data sheet:

 [LT3461/A](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

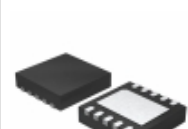
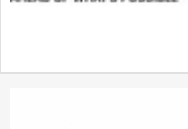
Shipment Way:

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LT3461ES6#TRPBF                           | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG BOOST ADJ 0.3A TSOT23-6            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 49944 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                                       | Topology                        | Boost                                                                                                    |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                             | No                                        | Supplier Device Package         | TSOT-23-6                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Packaging                       | Tape & Reel (TR)                                                                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SOT-23-6 Thin, TSOT-23-6                  | Output Type                     | Adjustable                                                                                               |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive                                  | Operating Temperature           | 0°C ~ 70°C (TA)                                                                                          |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                         | Mounting Type                   | Surface Mount                                                                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 12 Weeks                                                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                | Function                        | Step-Up                                                                                                  |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1.3MHz                                    | Detailed Description            | Boost Switching Regulator IC Positive Adjustable 1.255V 1 Output 300mA (Switch) SOT-23-6 Thin, TSOT-23-6 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 300mA (Switch)                            | Base Part Number                | LT3461                                                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 49944 pieces of ADI (Analog Devices, Inc.) LT3461ES6#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                                                          |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT3460ESC6-1#TRMPBF</a><br>Description: IC REG BOOST SEPIC ADJ SC70-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <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> | <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> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3461ES6#TRMPBF</a><br>Description: IC REG BOOST ADJ 0.3A TSOT23-6    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <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> | <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> | <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> | <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> | <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> | <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> | <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> | <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> | <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> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3462ES6#TRPBF</a><br>Description: IC REG CUK INV ADJ 0.25A TSOT23    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3461AES6#TRPBF</a><br>Description: IC REG BOOST ADJ 0.3A TSOT23-6    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <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> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3460ESC6-1</a><br>Description: IC REGULATOR                          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3463EDD#TRPBF</a><br>Description: IC REG BST SWITCHD CAP INV 10DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3461AES6#TRMPBF</a><br>Description: IC REG BOOST ADJ 0.3A TSOT23-6   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <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> | <div>RFQ</div> |

Related keywords for LT3461ES6#TRPBF

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