



ADI (Analog Devices, Inc.)

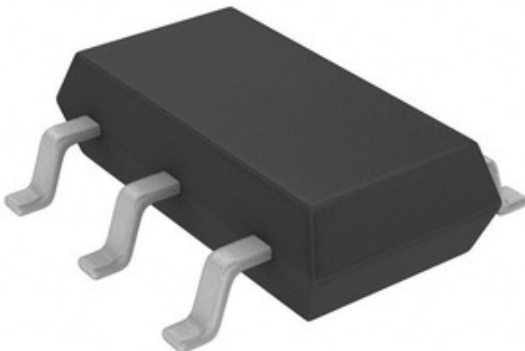


Image may be representation. See specifications for product details.

LTC3400ES6-1#TRMPBF

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3400ES6-1#TRMPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                |
| Product description | IC REG BOOST ADJ 0.6A TSOT23                                                                                              |
| Datasheets:         |  <a href="#">LTC3400ES6-1#TRMPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant              |
| Stock Condition     | 22933 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

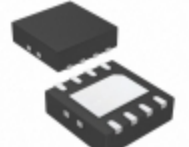
Specifications of LTC3400ES6-1#TRMPBF

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3400ES6-1#TRMPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                  |
| DESCRIPTION                      | IC REG BOOST ADJ 0.6A TSOT23                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| QUANTITY AVAILABLE               | 22933 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">LTC3400ES6-1#TRMPBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                                        |
| VOLTAGE - OUTPUT (MAX)           | 5V                                                                                                                          |
| VOLTAGE - INPUT (MIN)            | 0.5V                                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                                                          |
| TOPOLOGY                         | Boost                                                                                                                       |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-6                                                                                                                   |
| SERIES                           | -                                                                                                                           |
| PACKAGING                        | Cut Tape (CT)                                                                                                               |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6                                                                                                    |
| OUTPUT TYPE                      | Adjustable                                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                                                    |
| OTHER NAMES                      | LTC3400ES6-1#TRMPBFCT                                                                                                       |
| OPERATING TEMPERATURE            | -30°C ~ 85°C (TA)                                                                                                           |
| NUMBER OF OUTPUTS                | 1                                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| FUNCTION                         | Step-Up                                                                                                                     |
| FREQUENCY - SWITCHING            | 1.2MHz                                                                                                                      |
| DETAILED DESCRIPTION             | Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 600mA (Switch) SOT-23-6 Thin, TSOT-23-6                      |
| CURRENT - OUTPUT                 | 600mA (Switch)                                                                                                              |
| BASE PART NUMBER                 | LTC3400                                                                                                                     |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3400ES6-1#TRMPBF | LTC3400ES6-1#TRMPBF Distributor          | LTC3400ES6-1#TRMPBF Supplier                       |
| LTC3400ES6-1#TRMPBF Price                      | LTC3400ES6-1#TRMPBF Pictures             | LTC3400ES6-1#TRMPBF Image                          |
| LTC3400ES6-1#TRMPBF PDF Datasheet              | LTC3400ES6-1#TRMPBF Download Datasheet   | LTC3400ES6-1#TRMPBF Datasheet                      |
| LTC3400ES6-1#TRMPBF Stock                      | Buy LTC3400ES6-1#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LTC3400ES6-1#TRMPBF |
| ADI (Analog Devices, Inc.) LTC3400ES6-1#TRMPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC3400ES6-1#TRMPBF | AD LTC3400ES6-1#TRMPBF                   | ADI (Analog Devices, Inc.) LTC3400ES6-1#TRMPBF     |
| Analog Devices Inc. LTC3400ES6-1#TRMPBF        | Analog Devices, Inc. LTC3400ES6-1#TRMPBF |                                                    |

Related Products

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| <div></div> <div><b>LTC3400BES6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 0.6A TSOT23<br/>In stock: 35150 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC3388IMSE-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK PROG 50MA SYNC 10MSOP<br/>In stock: 18547 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC3401EMS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 1A SYNC 10MSOP<br/>In stock: 14541 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC3402EMS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 2A 10MSOP<br/>In stock: 12314 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>LTC3402EMS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 2A 10MSOP<br/>In stock: 22601 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>LTC3403EDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.6A SYNC 8DFN<br/>In stock: 39769 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LTC3388IMSE-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK PROG 50MA SYNC 10MSOP<br/>In stock: 13724 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC3400ES6-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 0.6A TSOT23<br/>In stock: 39614 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC3401EMS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 1A SYNC 10MSOP<br/>In stock: 34104 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC3400ES6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 0.6A TSOT23<br/>In stock: 40455 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LTC3400BES6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 0.6A TSOT23<br/>In stock: 21517 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC3400ES6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 0.6A TSOT23<br/>In stock: 19069 pcs<br/><div>RFQ</div></div>       |