



ADI (Analog Devices, Inc.)

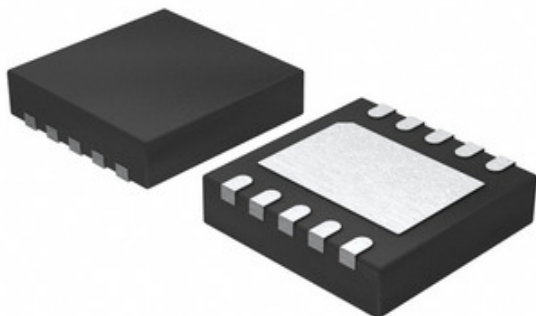


Image may be representation. See specifications for product details.

LTC3548EDD#TRPBF

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3548EDD#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC REG BCK BST ADJ DL SYNC 10DFN                                                                                       |
| Datasheets:         |  <a href="#">LTC3548EDD#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 31639 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

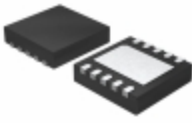
Specifications of LTC3548EDD#TRPBF

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3548EDD#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC REG BCK BST ADJ DL SYNC 10DFN                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 31639 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">LTC3548EDD#TRPBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.6V                                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 5V                                                                                                                       |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                     |
| TOPOLOGY                         | Buck, Buck-Boost                                                                                                         |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 10-DFN (3x3)                                                                                                             |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 10-WFDFN Exposed Pad                                                                                                     |
| OUTPUT TYPE                      | Adjustable                                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                        |
| NUMBER OF OUTPUTS                | 2                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| FUNCTION                         | Step-Down, Step-Up/Step-Down                                                                                             |
| FREQUENCY - SWITCHING            | 2.25MHz                                                                                                                  |
| DETAILED DESCRIPTION             | Buck, Buck-Boost Switching Regulator IC Positive Adjustable 0.6V 2 Output 400mA, 800mA 10-WFDFN Exposed Pad              |
| CURRENT - OUTPUT                 | 400mA, 800mA                                                                                                             |
| BASE PART NUMBER                 | LTC3548                                                                                                                  |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3548EDD#TRPBF | LTC3548EDD#TRPBF Distributor          | LTC3548EDD#TRPBF Supplier                       |
| LTC3548EDD#TRPBF Price                      | LTC3548EDD#TRPBF Pictures             | LTC3548EDD#TRPBF Image                          |
| LTC3548EDD#TRPBF PDF Datasheet              | LTC3548EDD#TRPBF Download Datasheet   | LTC3548EDD#TRPBF Datasheet                      |
| LTC3548EDD#TRPBF Stock                      | Buy LTC3548EDD#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC3548EDD#TRPBF |
| ADI (Analog Devices, Inc.) LTC3548EDD#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC3548EDD#TRPBF | AD LTC3548EDD#TRPBF                   | ADI (Analog Devices, Inc.) LTC3548EDD#TRPBF     |
| Analog Devices Inc. LTC3548EDD#TRPBF        | Analog Devices, Inc. LTC3548EDD#TRPBF |                                                 |

Related Products

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| <div></div> <div><b>LTC3548AIMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST ADJ DL 10MSOP<br/>In stock: 22390 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC3548EDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK BST ADJ DL SYNC 10DFN<br/>In stock: 15211 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC3548EDD-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK BST ADJ/1.8V DL 10DFN<br/>In stock: 29163 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC3548AIMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST ADJ DL 10MSOP<br/>In stock: 24266 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC3548EKD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 1.575V/1.8V 10UTDFN<br/>In stock: 31311 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC3548EDD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 1.575V/1.8V DL 10DFN<br/>In stock: 27836 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC3548AIDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK BST ADJ DL SYNC 10DFN<br/>In stock: 26404 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC3548EDD-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 1.575V/1.8V DL 10DFN<br/>In stock: 28210 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC3548AEMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST ADJ DL 10MSOP<br/>In stock: 31579 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC3548EDD-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK BST ADJ/1.8V DL 10DFN<br/>In stock: 18481 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC3548AIDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK BST ADJ DL SYNC 10DFN<br/>In stock: 26364 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC3548EKD-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK<br/>In stock: 6109 pcs<br/><div>RFQ</div></div>                             |