



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3471EDD#TRPBF

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3471EDD#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC REG MULT CONFIG INV ADJ 10DFN                                                                                      |
| Datasheets:         |  <a href="#">LT3471EDD#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 29454 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

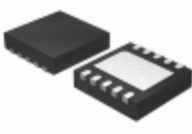
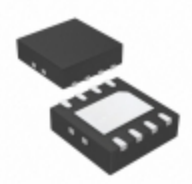
Specifications of LT3471EDD#TRPBF

|                                  |                                                                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3471EDD#TRPBF                                                                                                                       |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                            |
| DESCRIPTION                      | IC REG MULT CONFIG INV ADJ 10DFN                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                            |
| QUANTITY AVAILABLE               | 29454 pcs                                                                                                                             |
| DATA SHEET                       |  <a href="#">LT3471EDD#TRPBF.pdf</a>               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | ±1V                                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | ±40V                                                                                                                                  |
| VOLTAGE - INPUT (MIN)            | 2.4V                                                                                                                                  |
| VOLTAGE - INPUT (MAX)            | 16V                                                                                                                                   |
| TOPOLOGY                         | Boost, Cuk, Flyback, SEPIC                                                                                                            |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 10-DFN (3x3)                                                                                                                          |
| SERIES                           | -                                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                      |
| PACKAGE / CASE                   | 10-WDFDN Exposed Pad                                                                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                                                            |
| OUTPUT CONFIGURATION             | Positive and Negative (Dual Rail)                                                                                                     |
| OTHER NAMES                      | LT3471EDD#TRPBF-ND<br>LT3471EDD#TRPBFTR<br>LT3471EDDTRPBF                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°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-Up, Step-Up/Step-Down                                                                                                            |
| FREQUENCY - SWITCHING            | 1.2MHz                                                                                                                                |
| DETAILED DESCRIPTION             | Boost, Cuk, Flyback, SEPIC Switching Regulator IC Positive and Negative (Dual Rail) Adjustable ±1V 2 Output 1.3A 10-WDFDN Exposed Pad |
| CURRENT - OUTPUT                 | 1.3A                                                                                                                                  |
| BASE PART NUMBER                 | LT3471                                                                                                                                |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT3471EDD#TRPBF | LT3471EDD#TRPBF Distributor          | LT3471EDD#TRPBF Supplier                       |
| LT3471EDD#TRPBF Price                      | LT3471EDD#TRPBF Pictures             | LT3471EDD#TRPBF Image                          |
| LT3471EDD#TRPBF PDF Datasheet              | LT3471EDD#TRPBF Download Datasheet   | LT3471EDD#TRPBF Datasheet                      |
| LT3471EDD#TRPBF Stock                      | Buy LT3471EDD#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT3471EDD#TRPBF |
| ADI (Analog Devices, Inc.) LT3471EDD#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT3471EDD#TRPBF | AD LT3471EDD#TRPBF                   | ADI (Analog Devices, Inc.) LT3471EDD#TRPBF     |
| Analog Devices Inc. LT3471EDD#TRPBF        | Analog Devices, Inc. LT3471EDD#TRPBF |                                                |

Related Products

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| <div></div> <div><b>LT3470ITS8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.2A TSOT23-8<br/>In stock: 27062 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT3472EDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST CUK INV ADJ DL 10DFN<br/>In stock: 18130 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3470ITS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.2A TSOT23-8<br/>In stock: 31111 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3473AEDE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 3986 pcs<br/><div>RFQ</div></div>                          |
| <div></div> <div><b>LT3473AEDE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 1.2A 12DFN<br/>In stock: 39745 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT3472EDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST CUK INV ADJ DL 10DFN<br/>In stock: 22856 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT3470IDDB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.2A 8DFN<br/>In stock: 34187 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT3471EDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 10DFN<br/>In stock: 14239 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT3470IDDB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.2A 8DFN<br/>In stock: 27989 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT3473EDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 1.2A 8DFN<br/>In stock: 20606 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LT3470HTS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.2A TSOT23-8<br/>In stock: 28963 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT3473AEDE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 1.2A 12DFN<br/>In stock: 40245 pcs<br/><div>RFQ</div></div>      |