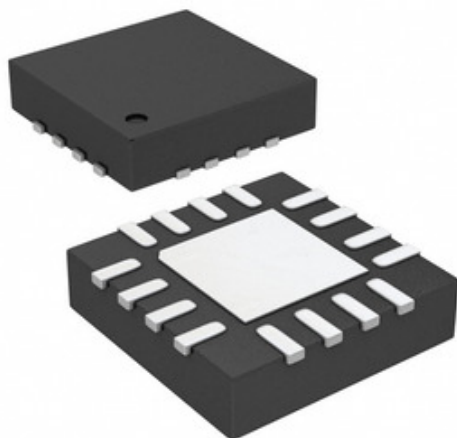




ADI (Analog Devices, Inc.)



LTC3129IUD#TRPBF

Part Number: LTC3129IUD#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BUCK BOOST ADJ 0.2A 16QFN

Datasheets: [1.LTC3129IUD#TRPBF.pdf](#)  
[2.LTC3129IUD#TRPBF.pdf](#)  
[3.LTC3129IUD#TRPBF.pdf](#)  
[4.LTC3129IUD#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

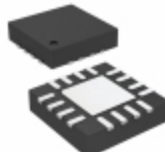
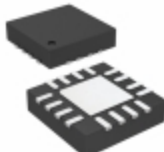
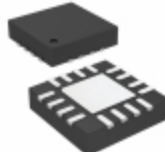
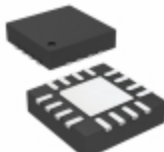
Specifications of LTC3129IUD#TRPBF

|                                  |                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3129IUD#TRPBF                                                                                                                                                     |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                           |
| DESCRIPTION                      | IC REG BUCK BOOST ADJ 0.2A 16QFN                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                           |
| DATA SHEET                       | <a href="#">1.LTC3129IUD#TRPBF.pdf</a><br><a href="#">2.LTC3129IUD#TRPBF.pdf</a><br><a href="#">3.LTC3129IUD#TRPBF.pdf</a><br><a href="#">4.LTC3129IUD#TRPBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.4V                                                                                                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | 15.75V                                                                                                                                                               |
| VOLTAGE - INPUT (MIN)            | 1.92V                                                                                                                                                                |
| VOLTAGE - INPUT (MAX)            | 15V                                                                                                                                                                  |
| TOPOLOGY                         | Buck-Boost                                                                                                                                                           |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                                                                                                                         |
| SERIES                           | -                                                                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                     |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                                                                                                                                                 |
| OUTPUT TYPE                      | Adjustable                                                                                                                                                           |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                                                                   |
| 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/Step-Down                                                                                                                                                    |
| FREQUENCY - SWITCHING            | 1.2MHz                                                                                                                                                               |
| DETAILED DESCRIPTION             | Buck-Boost Switching Regulator IC Positive Adjustable 1.4V 1 Output 200mA 16-WFQFN Exposed Pad                                                                       |
| CURRENT - OUTPUT                 | 200mA                                                                                                                                                                |
| BASE PART NUMBER                 | LTC3129                                                                                                                                                              |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3129IUD#TRPBF | LTC3129IUD#TRPBF Distributor          | LTC3129IUD#TRPBF Supplier                       |
| LTC3129IUD#TRPBF Price                      | LTC3129IUD#TRPBF Pictures             | LTC3129IUD#TRPBF Image                          |
| LTC3129IUD#TRPBF PDF Datasheet              | LTC3129IUD#TRPBF Download Datasheet   | LTC3129IUD#TRPBF Datasheet                      |
| LTC3129IUD#TRPBF Stock                      | Buy LTC3129IUD#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC3129IUD#TRPBF |
| ADI (Analog Devices, Inc.) LTC3129IUD#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC3129IUD#TRPBF | AD LTC3129IUD#TRPBF                   | ADI (Analog Devices, Inc.) LTC3129IUD#TRPBF     |
| Analog Devices Inc. LTC3129IUD#TRPBF        | Analog Devices, Inc. LTC3129IUD#TRPBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LTC3129IMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BST ADJ 0.2A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC3129IMSE-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BST PROG 0.2A 16MSOP<br/>In stock: 419 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC3129IUD-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BST PROG 0.2A 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC3129IUD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BST PROG 0.2A 16QFN<br/>In stock: 142 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LTC3129IUD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST ADJ 0.2A 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC3129IMSE-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BST PROG 0.2A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC3130EMSE-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST<br/>In stock: Out stock<br/><div>RFQ</div></div>                    | <div></div> <div><b>LTC3129EUD-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BST PROG 0.2A 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC3129IMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BST ADJ 0.2A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC3130EMSE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST<br/>In stock: Out stock<br/><div>RFQ</div></div>                        |
| <div></div> <div><b>LTC3130EMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BST ADJ 0.6A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC3130EMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BST ADJ 0.6A 16MSOP<br/>In stock: 505 pcs<br/><div>RFQ</div></div>        |