



LTC3129IUD#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3129IUD#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BUCK BOOST ADJ 0.2A 16QFN                                                                             |
|                     | <a href="#">1.LTC3129IUD#PBF.pdf</a>                                                                         |
|                     | <a href="#">2.LTC3129IUD#PBF.pdf</a>                                                                         |
|                     | <a href="#">3.LTC3129IUD#PBF.pdf</a>                                                                         |
|                     | <a href="#">4.LTC3129IUD#PBF.pdf</a>                                                                         |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 12440 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

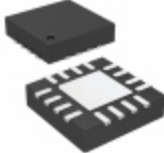
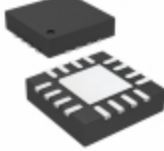
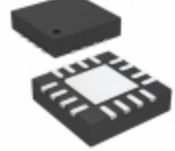
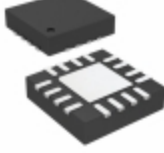
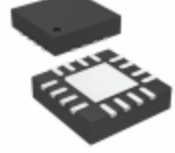
Specifications of LTC3129IUD#PBF

|                                  |                                                                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3129IUD#PBF                                                                                                                                               |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                   |
| DESCRIPTION                      | IC REG BUCK BOOST ADJ 0.2A 16QFN                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                   |
| QUANTITY AVAILABLE               | 12440 pcs                                                                                                                                                    |
| DATA SHEET                       | <a href="#">1.LTC3129IUD#PBF.pdf</a><br><a href="#">2.LTC3129IUD#PBF.pdf</a><br><a href="#">3.LTC3129IUD#PBF.pdf</a><br><a href="#">4.LTC3129IUD#PBF.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                        | Tube                                                                                                                                                         |
| 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)                                                                                                                                                |
| 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#PBF | LTC3129IUD#PBF Distributor          | LTC3129IUD#PBF Supplier                       |
| LTC3129IUD#PBF Price                      | LTC3129IUD#PBF Pictures             | LTC3129IUD#PBF Image                          |
| LTC3129IUD#PBF PDF Datasheet              | LTC3129IUD#PBF Download Datasheet   | LTC3129IUD#PBF Datasheet                      |
| LTC3129IUD#PBF Stock                      | Buy LTC3129IUD#PBF                  | Buy ADI (Analog Devices, Inc.) LTC3129IUD#PBF |
| ADI (Analog Devices, Inc.) LTC3129IUD#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC3129IUD#PBF | AD LTC3129IUD#PBF                   | ADI (Analog Devices, Inc.) LTC3129IUD#PBF     |
| Analog Devices Inc. LTC3129IUD#PBF        | Analog Devices, Inc. LTC3129IUD#PBF |                                               |

Related Products

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| <div><div><b>LTC3130EMSE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST<br/>In stock: 5980 pcs</div><div>RFQ</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: 12751 pcs</div><div>RFQ</div></div>      |
| <div><div><b>LTC3129EUD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BST PROG 0.2A 16QFN<br/>In stock: 13187 pcs</div><div>RFQ</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: 13152 pcs</div><div>RFQ</div></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: 23667 pcs</div><div>RFQ</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: 23486 pcs</div><div>RFQ</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: 24318 pcs</div><div>RFQ</div></div> | <div><div><b>LTC3129IUD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST ADJ 0.2A 16QFN<br/>In stock: 25185 pcs</div><div>RFQ</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: 14295 pcs</div><div>RFQ</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: 20694 pcs</div><div>RFQ</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: 14688 pcs</div><div>RFQ</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: 21967 pcs</div><div>RFQ</div></div>    |