



LT3433IFE#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3433IFE#PBF                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BCK BOOST ADJ 0.5A 16TSSO                                                                             |
|                     | <a href="#">1.LT3433IFE#PBF.pdf</a>                                                                          |
|                     | <a href="#">2.LT3433IFE#PBF.pdf</a>                                                                          |
|                     | <a href="#">3.LT3433IFE#PBF.pdf</a>                                                                          |
|                     | <a href="#">4.LT3433IFE#PBF.pdf</a>                                                                          |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 13883 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

Specifications of LT3433IFE#PBF

|                                  |                                                                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3433IFE#PBF                                                                                                                                            |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                               |
| DESCRIPTION                      | IC REG BCK BOOST ADJ 0.5A 16TSSO                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                               |
| QUANTITY AVAILABLE               | 13883 pcs                                                                                                                                                |
| DATA SHEET                       | <a href="#">1.LT3433IFE#PBF.pdf</a><br><a href="#">2.LT3433IFE#PBF.pdf</a><br><a href="#">3.LT3433IFE#PBF.pdf</a><br><a href="#">4.LT3433IFE#PBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 20V                                                                                                                                                      |
| VOLTAGE - INPUT (MIN)            | 4V                                                                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 60V                                                                                                                                                      |
| TOPOLOGY                         | Buck-Boost                                                                                                                                               |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP-EP                                                                                                                                              |
| SERIES                           | -                                                                                                                                                        |
| PACKAGING                        | Tube                                                                                                                                                     |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width) 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            | 200kHz                                                                                                                                                   |
| DETAILED DESCRIPTION             | Buck-Boost Switching Regulator IC Positive Adjustable 3.3V 1 Output 500mA (Switch) 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                           |
| CURRENT - OUTPUT                 | 500mA (Switch)                                                                                                                                           |
| BASE PART NUMBER                 | LT3433                                                                                                                                                   |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT3433IFE#PBF | LT3433IFE#PBF Distributor           | LT3433IFE#PBF Supplier                       |
| LT3433IFE#PBF Price                      | LT3433IFE#PBF Pictures              | LT3433IFE#PBF Image                          |
| LT3433IFE#PBF PDF Datasheet              | LT3433IFE#PBF Download Datasheet    | LT3433IFE#PBF Datasheet                      |
| LT3433IFE#PBF Stock                      | Buy LT3433IFE#PBF                   | Buy ADI (Analog Devices, Inc.) LT3433IFE#PBF |
| ADI (Analog Devices, Inc.) LT3433IFE#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT3433IFE#PBF | AD LT3433IFE#PBF                    | ADI (Analog Devices, Inc.) LT3433IFE#PBF     |
| Analog Devices Inc. LT3433IFE#PBF        | Analog Devices, Inc. LT3433IFE#PBF  |                                              |

Related Products

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| <div></div> <div><b>LT3431EFE#PBF</b><br/>Manufacturers: Linear Technology<br/>Description: IC REG BUCK ADJ 3A 16TSSOP<br/>In stock: 8349 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>LT3434EFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A 16TSSOP<br/>In stock: 15427 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LT3433EFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BST ADJ 0.5A 16TSSOP<br/>In stock: 14695 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT3431IFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A 16TSSOP<br/>In stock: 13105 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LT3434EFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A 16TSSOP<br/>In stock: 8326 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>LT3433IFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BST ADJ 0.5A 16TSSOP<br/>In stock: 19338 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3435EFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A 16TSSOP<br/>In stock: 9524 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>LT3431EFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A 16TSSOP<br/>In stock: 15712 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LT3434IFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A 16TSSOP<br/>In stock: 12465 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT3431IFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A 16TSSOP<br/>In stock: 9213 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>LT3434IFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3A 16TSSOP<br/>In stock: 7660 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>LT3433EFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BST ADJ 0.5A 16TSSOP<br/>In stock: 10980 pcs<br/><div>RFQ</div></div> |