



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3335IUDC#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3335IUDC#PBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BCK BST PROG 50MA 20QFN                                                                               |
| Datasheets:         |  LTC3335IUDC#PBF.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 11817 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

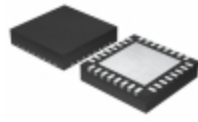
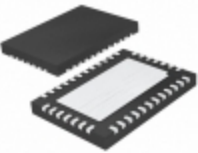
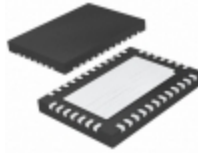
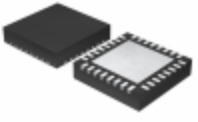
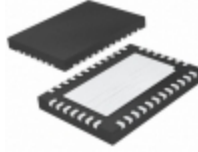
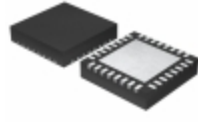
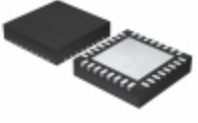
Specifications of LTC3335IUDC#PBF

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3335IUDC#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                      | IC REG BCK BST PROG 50MA 20QFN                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 11817 pcs                                                                                               |
| DATA SHEET                       |  LTC3335IUDC#PBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | 5V                                                                                                      |
| VOLTAGE - INPUT (MIN)            | 1.8V                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                    |
| TOPOLOGY                         | Buck-Boost                                                                                              |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 20-QFN (3x4)                                                                                            |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tube                                                                                                    |
| PACKAGE / CASE                   | 20-WFQFN Exposed Pad                                                                                    |
| OUTPUT TYPE                      | Programmable                                                                                            |
| 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            | -                                                                                                       |
| DETAILED DESCRIPTION             | Buck-Boost Switching Regulator IC Positive Programmable 1.8V 1 Output 50mA 20-WFQFN Exposed Pad         |
| CURRENT - OUTPUT                 | 50mA                                                                                                    |
| BASE PART NUMBER                 | LTC3335                                                                                                 |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3335IUDC#PBF | LTC3335IUDC#PBF Distributor          | LTC3335IUDC#PBF Supplier                       |
| LTC3335IUDC#PBF Price                      | LTC3335IUDC#PBF Pictures             | LTC3335IUDC#PBF Image                          |
| LTC3335IUDC#PBF PDF Datasheet              | LTC3335IUDC#PBF Download Datasheet   | LTC3335IUDC#PBF Datasheet                      |
| LTC3335IUDC#PBF Stock                      | Buy LTC3335IUDC#PBF                  | Buy ADI (Analog Devices, Inc.) LTC3335IUDC#PBF |
| ADI (Analog Devices, Inc.) LTC3335IUDC#PBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LTC3335IUDC#PBF | AD LTC3335IUDC#PBF                   | ADI (Analog Devices, Inc.) LTC3335IUDC#PBF     |
| Analog Devices Inc. LTC3335IUDC#PBF        | Analog Devices, Inc. LTC3335IUDC#PBF |                                                |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LTC3331EUH#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK/LDO SYNC 50MA 32QFN<br/>In stock: 13750 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC3350IUHF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BACKUP CTRLR CHRGMON 38QFN<br/>In stock: 9928 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC3350EUHF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BACKUP CTRLR CHRGMON 38QFN<br/>In stock: 21104 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC3331IUH#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK/LDO SYNC 50MA 32QFN<br/>In stock: 12754 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC3350EUHF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BACKUP CTRLR CHRGMON 38QFN<br/>In stock: 12562 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC3350EUHF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BACKUP CTRLR CHRGMON<br/>In stock: 3655 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>LTC3335IUDC#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK BST PROG 50MA 20QFN<br/>In stock: 17360 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC3335EUDC#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK BST PROG 50MA 20QFN<br/>In stock: 21682 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC3331EUH#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK/LDO SYNC 50MA 32QFN<br/>In stock: 19610 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC3335EUDC#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK BST PROG 50MA 20QFN<br/>In stock: 11658 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC3350IUHF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BACKUP CTRLR CHRGMON<br/>In stock: 3351 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>LTC3331IUH#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK/LDO SYNC 50MA 32QFN<br/>In stock: 21634 pcs<br/><div>RFQ</div></div> |