



ADI (Analog Devices, Inc.)

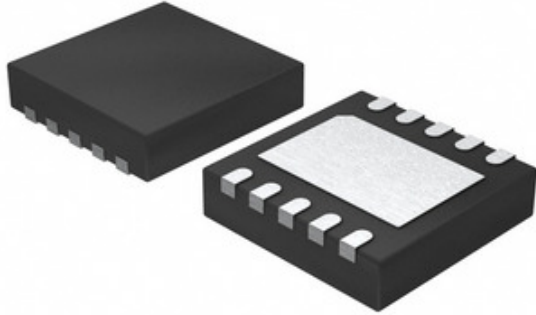


Image may be representation. See specifications for product details.

LTC3541EDD#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3541EDD#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG DL BCK/LINEAR SYNC 10-DFN                                                                             |
| Datasheets:         |  LTC3541EDD#PBF.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LTC3541EDD#PBF

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3541EDD#PBF                                                                                                             |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                 |
| DESCRIPTION                      | IC REG DL BCK/LINEAR SYNC 10-DFN                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DATA SHEET                       |  LTC3541EDD#PBF.pdf                     |
| W/SUPERVISOR                     | No                                                                                                                         |
| W/SEQUENCER                      | Yes                                                                                                                        |
| W/LED DRIVER                     | No                                                                                                                         |
| VOLTAGE/CURRENT - OUTPUT 3       | -                                                                                                                          |
| VOLTAGE/CURRENT - OUTPUT 2       | 0.4 V ~ 4.1 V, 300mA                                                                                                       |
| VOLTAGE/CURRENT - OUTPUT 1       | 0.8 V ~ 5 V, 500mA                                                                                                         |
| VOLTAGE - SUPPLY                 | 0.9 V ~ 5.5 V                                                                                                              |
| TOPOLOGY                         | Step-Down (Buck) Synchronous (1), Linear (LDO) (1)                                                                         |
| SUPPLIER DEVICE PACKAGE          | 10-DFN (3x3)                                                                                                               |
| SERIES                           | -                                                                                                                          |
| PACKAGING                        | Tube                                                                                                                       |
| PACKAGE / CASE                   | 10-WFDFN Exposed Pad                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                               |
| NUMBER OF OUTPUTS                | 2                                                                                                                          |
| 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                                                                                                 |
| FREQUENCY - SWITCHING            | 2.25MHz                                                                                                                    |
| DETAILED DESCRIPTION             | Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 2.25MHz 10-DFN (3x3) |
| BASE PART NUMBER                 | LTC3541                                                                                                                    |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3541EDD#PBF | LTC3541EDD#PBF Distributor          | LTC3541EDD#PBF Supplier                       |
| LTC3541EDD#PBF Price                      | LTC3541EDD#PBF Pictures             | LTC3541EDD#PBF Image                          |
| LTC3541EDD#PBF PDF Datasheet              | LTC3541EDD#PBF Download Datasheet   | LTC3541EDD#PBF Datasheet                      |
| LTC3541EDD#PBF Stock                      | Buy LTC3541EDD#PBF                  | Buy ADI (Analog Devices, Inc.) LTC3541EDD#PBF |
| ADI (Analog Devices, Inc.) LTC3541EDD#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC3541EDD#PBF | AD LTC3541EDD#PBF                   | ADI (Analog Devices, Inc.) LTC3541EDD#PBF     |
| Analog Devices Inc. LTC3541EDD#PBF        | Analog Devices, Inc. LTC3541EDD#PBF |                                               |

Related Products



**LTC3541EDD-1#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG DL BCK/LINEAR SYNC 10-DFN

In stock: Out stock

RFQ



**LTC3541EDD-3#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG DL BCK/LINEAR SYNC 10-DFN

In stock: Out stock

RFQ



**LTC3539EDCB**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST

In stock: Out stock

RFQ



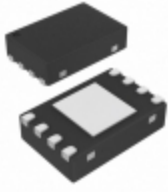
**LTC3541EDD#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG DL BCK/LINEAR SYNC 10-DFN

In stock: Out stock

RFQ



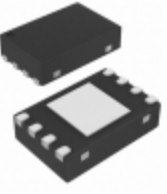
**LTC3539EDCB-2#TRMPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 2A SYNC 8DFN

In stock: Out stock

RFQ



**LTC3539EDCB#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 2A SYNC 8DFN

In stock: 980 pcs

RFQ



**LTC3541EDD-1#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG DL BCK/LINEAR SYNC 10-DFN

In stock: 259 pcs

RFQ



**LTC3541EDD-2#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG DL BCK/LINEAR SYNC 10-DFN

In stock: Out stock

RFQ



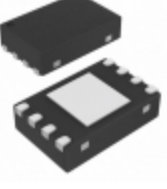
**LTC3541EDD-2#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG DL BCK/LINEAR SYNC 10-DFN

In stock: Out stock

RFQ



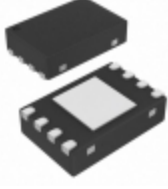
**LTC3539EDCB#TRMPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 2A SYNC 8DFN

In stock: 242 pcs

RFQ



**LTC3539EDCB-2#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 2A SYNC 8DFN

In stock: Out stock

RFQ



**LTC3539EDCB-2**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST

In stock: Out stock

RFQ