



ADI (Analog Devices, Inc.)

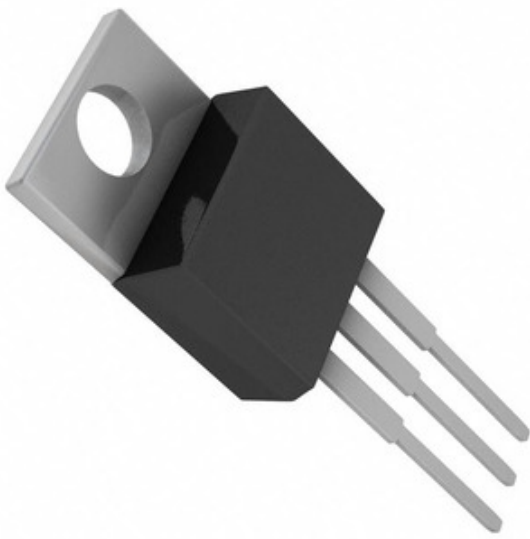


Image may be representation. See specifications for product details.

LT1585CT-3.3#PBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LT1585CT-3.3#PBF

ADI (Analog Devices, Inc.)

IC REG LINEAR 3.3V 4.6A TO220-3

 1.LT1585CT-3.3#PBF.pdf

 2.LT1585CT-3.3#PBF.pdf

 3.LT1585CT-3.3#PBF.pdf

 4.LT1585CT-3.3#PBF.pdf

 Contains lead / RoHS Compliant

12195 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

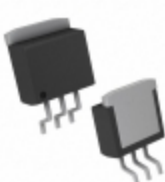
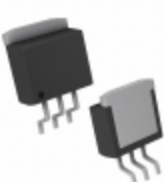
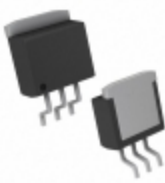
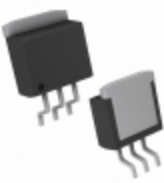
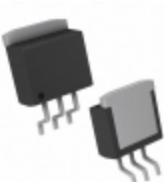
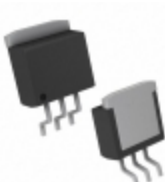
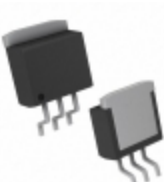
Specifications of LT1585CT-3.3#PBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1585CT-3.3#PBF                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | IC REG LINEAR 3.3V 4.6A TO220-3                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 12195 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DATA SHEET                       |  1.LT1585CT-3.3#PBF.pdf<br> 2.LT1585CT-3.3#PBF.pdf<br> 3.LT1585CT-3.3#PBF.pdf<br> 4.LT1585CT-3.3#PBF.pdf |
| VOLTAGE DROPOUT (MAX)            | 1.4V @ 4.6A                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 7V                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | TO-220-3                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                                                                                                                                                                                                                                                                                                                                                                                        |
| PACKAGING                        | Tube                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | TO-220-3                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| PSRR                             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OTHER NAMES                      | LT1585CT33PBF                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 125°C                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| NUMBER OF REGULATORS             | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Through Hole                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                       |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 4.6A TO-220-3                                                                                                                                                                                                                                                                                                                                                                               |
| CURRENT - OUTPUT                 | 4.6A                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| CONTROL FEATURES                 | -                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| BASE PART NUMBER                 | LT1585                                                                                                                                                                                                                                                                                                                                                                                                                                               |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1585CT-3.3#PBF | LT1585CT-3.3#PBF Distributor          | LT1585CT-3.3#PBF Supplier                       |
| LT1585CT-3.3#PBF Price                      | LT1585CT-3.3#PBF Pictures             | LT1585CT-3.3#PBF Image                          |
| LT1585CT-3.3#PBF PDF Datasheet              | LT1585CT-3.3#PBF Download Datasheet   | LT1585CT-3.3#PBF Datasheet                      |
| LT1585CT-3.3#PBF Stock                      | Buy LT1585CT-3.3#PBF                  | Buy ADI (Analog Devices, Inc.) LT1585CT-3.3#PBF |
| ADI (Analog Devices, Inc.) LT1585CT-3.3#PBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT1585CT-3.3#PBF | AD LT1585CT-3.3#PBF                   | ADI (Analog Devices, Inc.) LT1585CT-3.3#PBF     |
| Analog Devices Inc. LT1585CT-3.3#PBF        | Analog Devices, Inc. LT1585CT-3.3#PBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT1585CM-3.38#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.38V 4.6A D2PAK-3<br/>In stock: 23060 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1587CM#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 3A D2PAK-3<br/>In stock: 12065 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LT1587CM#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 3A D2PAK-3<br/>In stock: 12298 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT1585CM-3.45#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.45V 4.6A D2PAK-3<br/>In stock: 19195 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1585CT-3.45#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.45V 4.6A TO220-3<br/>In stock: 22409 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1585CM-3.45#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.45V 4.6A D2PAK-3<br/>In stock: 20915 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT1585CT-3.38#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.38V 4.6A TO220-3<br/>In stock: 20888 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1585CT#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 4.6A TO220-3<br/>In stock: 12207 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LT1587CM-1.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 3A D2PAK-3<br/>In stock: 14844 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT1585CM-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 4.6A D2PAK-3<br/>In stock: 22706 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT1585CT-3.6#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.6V 4.6A TO220-3<br/>In stock: 23878 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT1585CT-1.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 4.6A TO220-3<br/>In stock: 26141 pcs<br/><div>RFQ</div></div>     |