




ADI (Analog Devices, Inc.)

## LTC4315CDE#PBF

Part Number:	LTC4315CDE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ACCELERATOR I2C HOTSWAP 12DFN
Datasheets:	<a href="#">PDF LTC4315CDE#PBF.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

## Specifications of LTC4315CDE#PBF

PART NUMBER	LTC4315CDE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ACCELERATOR I2C HOTSWAP 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF LTC4315CDE#PBF.pdf</a>
VOLTAGE - SUPPLY	2.9 V ~ 5.5 V
TYPE	Buffer, Accelerator
SUPPLIER DEVICE PACKAGE	12-DFN (4x3)
SIGNAL CONDITIONING	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-WFDFN Exposed Pad
OUTPUT	2-Wire Bus
OTHER NAMES	LTC4315CDEPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	2-Wire Bus
DETAILED DESCRIPTION	Buffer, Accelerator 1 Channel 400kHz 12-DFN (4x3)
DELAY TIME	-
DATA RATE (MAX)	400kHz
CURRENT - SUPPLY	8.1mA
CAPACITANCE - INPUT	10pF
BASE PART NUMBER	LTC4315
APPLICATIONS	I <sup>2</sup> C - Hotswap

## Related Tags

ADI (Analog Devices, Inc.) LTC4315CDE#PBF	LTC4315CDE#PBF Distributor	LTC4315CDE#PBF Supplier
LTC4315CDE#PBF Price	LTC4315CDE#PBF Pictures	LTC4315CDE#PBF Image
LTC4315CDE#PBF PDF Datasheet	LTC4315CDE#PBF Download Datasheet	LTC4315CDE#PBF Datasheet
LTC4315CDE#PBF Stock	Buy LTC4315CDE#PBF	Buy ADI (Analog Devices, Inc.) LTC4315CDE#PBF
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Analog Devices Inc. LTC4315CDE#PBF	Analog Devices, Inc. LTC4315CDE#PBF	

## Related Products

 <p><b>LTC4314IGN#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER I2C HOTSWAP 20SSOP In stock: 140 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4314IUDC#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER I2C HOTSWAP 20QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC4314CUDC#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER I2C HOTSWAP 20QFN In stock: 354 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4314IUDC#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER I2C HOTSWAP 20QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC4315CMS#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ACCELERATR I2C HOTSWAP 12MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4315IDE#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ACCELERATOR I2C HOTSWAP 12DFN In stock: 258 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC4314IGN#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER I2C HOTSWAP 20SSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4314CUDC#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER I2C HOTSWAP 20QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC4315IMS#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ACCELERATR I2C HOTSWAP 12MSOP In stock: 488 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4315CDE#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ACCELERATOR I2C HOTSWAP 12DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC4315CMS#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ACCELERATR I2C HOTSWAP 12MSOP In stock: 287 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4315IDE#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ACCELERATOR I2C HOTSWAP 12DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>