




ADI (Analog Devices, Inc.)

## LTC4314IGN#PBF

Part Number:	LTC4314IGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC MULTIPLEXR I2C HOTSWAP 20SSOP
Datasheets:	<a href="#">LTC4314IGN#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 LTC4314IGN#PBF

PART NUMBER	LTC4314IGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXR I2C HOTSWAP 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">LTC4314IGN#PBF.pdf</a>
VOLTAGE - SUPPLY	2.9 V ~ 5.5 V
TYPE	Buffer, Multiplexer
SUPPLIER DEVICE PACKAGE	20-SSOP
SIGNAL CONDITIONING	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OUTPUT	2-Wire Bus
OTHER NAMES	LTC4314IGNPBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1 x 1:4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	2-Wire Bus
DETAILED DESCRIPTION	Buffer, Multiplexer 1 x 1:4 Channel 400kHz 20-SSOP
DELAY TIME	-
DATA RATE (MAX)	400kHz
CURRENT - SUPPLY	7.3mA
CAPACITANCE - INPUT	20pF
BASE PART NUMBER	LTC4314
APPLICATIONS	I <sup>2</sup> C - Hotswap

### Related Tags

ADI (Analog Devices, Inc.) LTC4314IGN#PBF	LTC4314IGN#PBF Distributor	LTC4314IGN#PBF Supplier
LTC4314IGN#PBF Price	LTC4314IGN#PBF Pictures	LTC4314IGN#PBF Image
LTC4314IGN#PBF PDF Datasheet	LTC4314IGN#PBF Download Datasheet	LTC4314IGN#PBF Datasheet
LTC4314IGN#PBF Stock	Buy LTC4314IGN#PBF	Buy ADI (Analog Devices, Inc.) LTC4314IGN#PBF
ADI (Analog Devices, Inc.) LTC4314IGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC4314IGN#PBF	AD LTC4314IGN#PBF	ADI (Analog Devices, Inc.) LTC4314IGN#PBF
Analog Devices Inc. LTC4314IGN#PBF	Analog Devices, Inc. LTC4314IGN#PBF	

### Related Products

 <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>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>LTC4313IMS8-3#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ACCELERATOR I2C HOTSWAP 8MSOP In stock: Out stock</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>LTC4315CDE#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ACCELERATOR I2C HOTSWAP 12DFN In stock: 230 pcs</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>LTC4314CGN#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXR I2C HOTSWAP 20SSOP In stock: Out stock</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>LTC4314IGN#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXR I2C HOTSWAP 20SSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4314CUDC</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock</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>LTC4314CGN#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXR I2C HOTSWAP 20SSOP In stock: 105 pcs</p> <p><a href="#">RFQ</a></p>