



ADI (Analog Devices, Inc.)

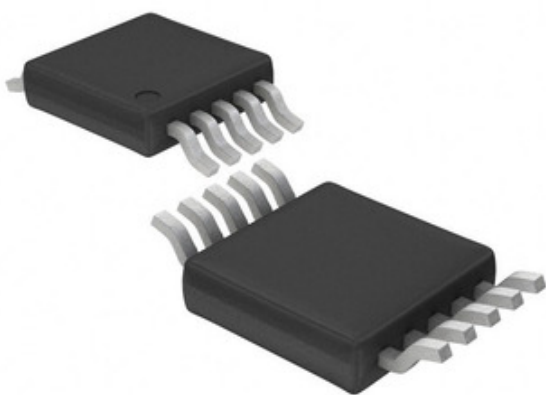


Image may be representation. See specifications for product details.

LTC4310IMS-1#TRPBF

ADI (Analog Devices, Inc.)

DGTL ISOLATOR 2CH I2C 10MSOP

 LTC4310IMS-1#TRPBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC4310IMS-1#TRPBF

PART NUMBER	LTC4310IMS-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISOLATOR 2CH I2C 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC4310IMS-1#TRPBF.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	-
TYPE	I ² C
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
RISE / FALL TIME (TYP)	1ns, 1ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	1/1
DETAILED DESCRIPTION	I ² C Digital Isolator 2 Channel 100kHz 20kV/μs CMTI 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
DATA RATE	100kHz
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	LTC4310

Related Tags

ADI (Analog Devices, Inc.) LTC4310IMS-1#TRPBF	LTC4310IMS-1#TRPBF Distributor	LTC4310IMS-1#TRPBF Supplier
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Related Products



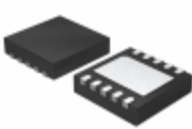
LTC4310IDD-2#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISOLATOR 2CH I2C 10DFN

In stock: Out stock

RFQ



LTC4310IDD-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISOLATOR 2CH I2C 10DFN

In stock: Out stock

RFQ



LTC4310IMS-2#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISOLATOR 2CH I2C 10MSOP

In stock: 9 pcs

RFQ



LTC4311CSC6#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ACCELERATOR I2C 1CH SC70-6

In stock: Out stock

RFQ



LTC4310IDD-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISOLATOR 2CH I2C 10DFN

In stock: Out stock

RFQ



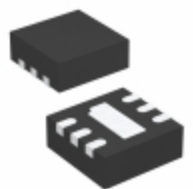
LTC4310IDD-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISOLATOR 2CH I2C 10DFN

In stock: Out stock

RFQ



LTC4311CDC#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ACCELERATOR I2C 1CH 6DFN

In stock: Out stock

RFQ



LTC4310IMS-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISOLATOR 2CH I2C 10MSOP

In stock: Out stock

RFQ



LTC4311CDC#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ACCELERATOR I2C 1CH 6DFN

In stock: 7 pcs

RFQ



LTC4311CSC6

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



LTC4310IMS-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISOLATOR 2CH I2C 10MSOP

In stock: Out stock

RFQ



LTC4310CMS-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISOLATOR 2CH I2C 10MSOP

In stock: Out stock

RFQ