



ADI (Analog Devices, Inc.)

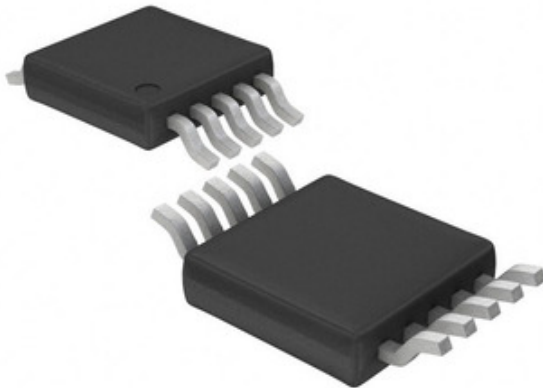


Image may be representation. See specifications for product details.

Part Number: LTC4310CMS-2#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: DGTL ISOLATOR 2CH I2C 10MSOP

Datasheets: [PDF LTC4310CMS-2#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC4310CMS-2#TRPBF

PART NUMBER	LTC4310CMS-2#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISOLATOR 2CH I2C 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC4310CMS-2#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	0°C ~ 70°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 400kHz 20kV/μs CMTI 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
DATA RATE	400kHz
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	LTC4310

Related Tags

ADI (Analog Devices, Inc.) LTC4310CMS-2#TRPBF	LTC4310CMS-2#TRPBF Distributor	LTC4310CMS-2#TRPBF Supplier
LTC4310CMS-2#TRPBF Price	LTC4310CMS-2#TRPBF Pictures	LTC4310CMS-2#TRPBF Image
LTC4310CMS-2#TRPBF PDF Datasheet	LTC4310CMS-2#TRPBF Download Datasheet	LTC4310CMS-2#TRPBF Datasheet
LTC4310CMS-2#TRPBF Stock	Buy LTC4310CMS-2#TRPBF	Buy ADI (Analog Devices, Inc.) LTC4310CMS-2#TRPBF
ADI (Analog Devices, Inc.) LTC4310CMS-2#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC4310CMS-2#TRPBF	AD LTC4310CMS-2#TRPBF	ADI (Analog Devices, Inc.) LTC4310CMS-2#TRPBF
Analog Devices Inc. LTC4310CMS-2#TRPBF	Analog Devices, Inc. LTC4310CMS-2#TRPBF	

Related Products



LTC4310IMS-1#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 2CH I2C 10MSOP
In stock: Out stock

RFQ



LTC4310IDD-1#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 2CH I2C 10DFN
In stock: Out stock

RFQ



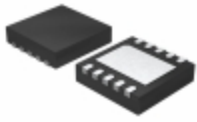
LTC4310CDD-2#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 2CH I2C 10DFN
In stock: 91 pcs

RFQ



LTC4310CMS-1#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 2CH I2C 10MSOP
In stock: 562 pcs

RFQ



LTC4310IDD-2#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



LTC4310IMS-1#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 2CH I2C 10MSOP
In stock: Out stock

RFQ



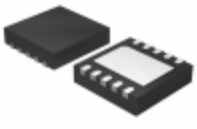
LTC4310CMS-2#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 2CH I2C 10MSOP
In stock: 280 pcs

RFQ



LTC4310CMS-1#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 2CH I2C 10MSOP
In stock: Out stock

RFQ



LTC4310IDD-1#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 2CH I2C 10DFN
In stock: Out stock

RFQ



LTC4310CDD-1#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 2CH I2C 10DFN
In stock: Out stock

RFQ



LTC4310CDD-2#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 2CH I2C 10DFN
In stock: Out stock

RFQ