



ADI (Analog Devices, Inc.)

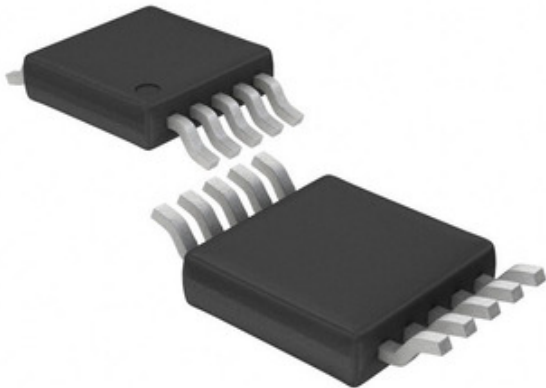


Image may be representation. See specifications for product details.

LTC4310CMS-1#TRPBF

Part Number: LTC4310CMS-1#TRPBF

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

Product description: DGTL ISOLATOR 2CH I2C 10MSOP

Datasheets:  LTC4310CMS-1#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 45148 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LTC4310CMS-1#TRPBF

PART NUMBER	LTC4310CMS-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISOLATOR 2CH I2C 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45148 pcs
DATA SHEET	 LTC4310CMS-1#TRPBF.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	-
TYPE	I²C
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	1/1
DETAILED DESCRIPTION	I²C 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.) LTC4310CMS-1#TRPBF	LTC4310CMS-1#TRPBF Distributor	LTC4310CMS-1#TRPBF Supplier
LTC4310CMS-1#TRPBF Price	LTC4310CMS-1#TRPBF Pictures	LTC4310CMS-1#TRPBF Image
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Analog Devices Inc. LTC4310CMS-1#TRPBF	Analog Devices, Inc. LTC4310CMS-1#TRPBF	

Related Products

 LTC4309IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ACCELERATR I2C HOTSWAP 16SSOP In stock: 26842 pcs RFQ	 LTC4310CDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR 2CH I2C 10DFN In stock: 31263 pcs RFQ
 LTC4310CDD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR 2CH I2C 10DFN In stock: 26370 pcs RFQ	 LTC4310IDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR 2CH I2C 10DFN In stock: 40766 pcs RFQ
 LTC4310CMS-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR 2CH I2C 10MSOP In stock: 50289 pcs RFQ	 LTC4310CDD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR 2CH I2C 10DFN In stock: 49387 pcs RFQ
 LTC4310IDD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR 2CH I2C 10DFN In stock: 37191 pcs RFQ	 LTC4310IDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR 2CH I2C 10DFN In stock: 36641 pcs RFQ
 LTC4310IDD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR 2CH I2C 10DFN In stock: 22706 pcs RFQ	 LTC4310CDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR 2CH I2C 10DFN In stock: 51540 pcs RFQ
 LTC4310CMS-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR 2CH I2C 10MSOP In stock: 25987 pcs RFQ	 LTC4310CMS-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR 2CH I2C 10MSOP In stock: 31307 pcs RFQ