



ADI (Analog Devices, Inc.)

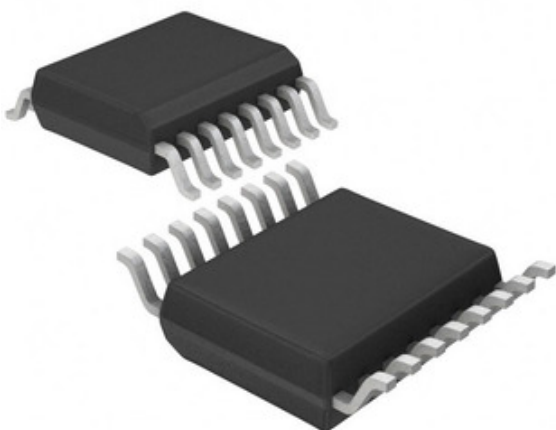


Image may be representation. See specifications for product details.

LTC1380IGN#TRPBF

Part Number:	LTC1380IGN#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8X1 16SSOP
Datasheets:	 LTC1380IGN#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

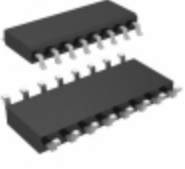
Specifications of LTC1380IGN#TRPBF

PART NUMBER	LTC1380IGN#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1380IGN#TRPBF.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7V
VOLTAGE - SUPPLY, DUAL (V±)	±5V
SWITCH TIME (TON, TOFF) (MAX)	1.5µs, 1.2µs
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	LTC1380IGN#TRPBF-ND LTC1380IGN#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	70 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 70 Ohm 16-SSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 26pF
BASE PART NUMBER	LTC1380
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) LTC1380IGN#TRPBF	LTC1380IGN#TRPBF Distributor	LTC1380IGN#TRPBF Supplier
LTC1380IGN#TRPBF Price	LTC1380IGN#TRPBF Pictures	LTC1380IGN#TRPBF Image
LTC1380IGN#TRPBF PDF Datasheet	LTC1380IGN#TRPBF Download Datasheet	LTC1380IGN#TRPBF Datasheet
LTC1380IGN#TRPBF Stock	Buy LTC1380IGN#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1380IGN#TRPBF
ADI (Analog Devices, Inc.) LTC1380IGN#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1380IGN#TRPBF	AD LTC1380IGN#TRPBF	ADI (Analog Devices, Inc.) LTC1380IGN#TRPBF
Analog Devices Inc. LTC1380IGN#TRPBF	Analog Devices, Inc. LTC1380IGN#TRPBF	

Related Products

 LTC1380IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ	 LTC1382CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX 5V RS232 W/SHTDWN 18SOIC In stock: Out stock RFQ
 LTC1380CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SSOP In stock: Out stock RFQ	 LTC1382IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX 5V RS232 W/SHTDWN 18-DIP In stock: Out stock RFQ
 LTC1380CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SSOP In stock: Out stock RFQ	 LTC1382CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX 5V RS232 W/SHTDWN 18-DIP In stock: Out stock RFQ
 LTC1380CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ	 LTC1382CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX 5V RS232 W/SHTDWN 18SOIC In stock: 193 pcs RFQ
 LTC1380CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ	 LTC1380IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 160 pcs RFQ
 LTC1350ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX 3.3V EIA/TIA-562 28-SOIC In stock: Out stock RFQ	 LTC1380IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SSOP In stock: Out stock RFQ