



ADI (Analog Devices, Inc.)

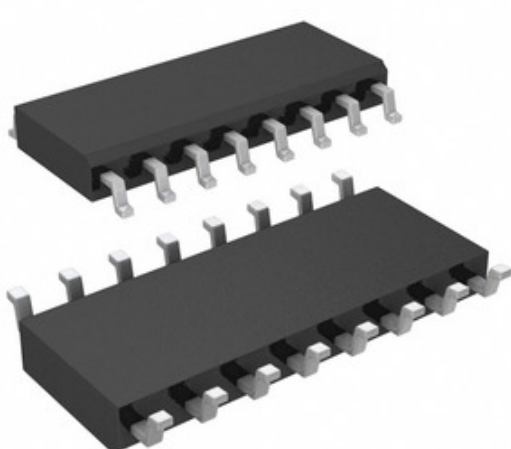


Image may be representation. See specifications for product details.

LTC1380IS#PBF

Part Number:	LTC1380IS#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8X1 16SOIC
Datasheets:	 LTC1380IS#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

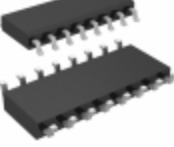
Specifications of LTC1380IS#PBF

PART NUMBER	LTC1380IS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1380IS#PBF.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
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-SOIC
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.) LTC1380IS#PBF	LTC1380IS#PBF Distributor	LTC1380IS#PBF Supplier
LTC1380IS#PBF Price	LTC1380IS#PBF Pictures	LTC1380IS#PBF Image
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Analog Devices Inc. LTC1380IS#PBF	Analog Devices, Inc. LTC1380IS#PBF	

Related Products

 LTC1380CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SSOP In stock: Out stock RFQ	 LTC1380IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SSOP 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	 LTC1382IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX 5V RS232 W/SHTDWN 18-DIP In stock: Out stock RFQ
 LTC1380CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ	 LTC1382ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX 5V RS232 W/SHTDWN 18SOIC In stock: 209 pcs RFQ
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 LTC1382CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX 5V RS232 W/SHTDWN 18-DIP 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
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