



ADI (Analog Devices, Inc.)

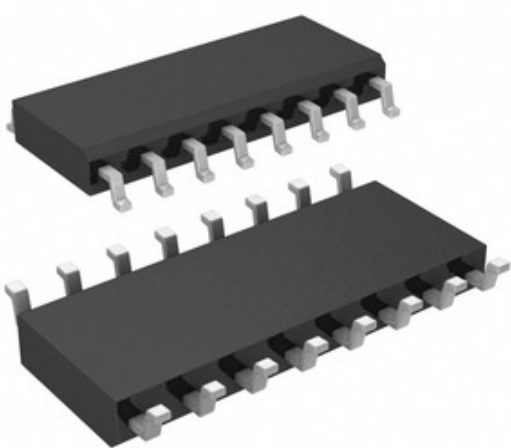


Image may be representation. See specifications for product details.

LTC221CS#TRPBF

Part Number:	LTC221CS#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 LTC221CS#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

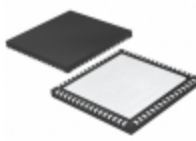
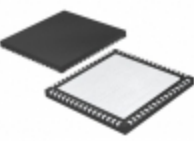
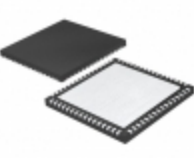
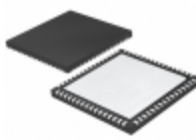
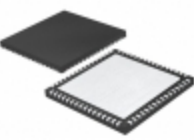
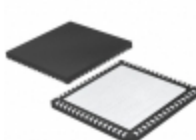
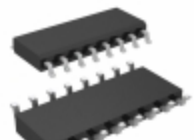
Specifications of LTC221CS#TRPBF

PART NUMBER	LTC221CS#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC221CS#TRPBF.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	400ns, 300ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	90 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 90 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	8pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 12pF
BASE PART NUMBER	LTC221
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) LTC221CS#TRPBF	LTC221CS#TRPBF Distributor	LTC221CS#TRPBF Supplier
LTC221CS#TRPBF Price	LTC221CS#TRPBF Pictures	LTC221CS#TRPBF Image
LTC221CS#TRPBF PDF Datasheet	LTC221CS#TRPBF Download Datasheet	LTC221CS#TRPBF Datasheet
LTC221CS#TRPBF Stock	Buy LTC221CS#TRPBF	Buy ADI (Analog Devices, Inc.) LTC221CS#TRPBF
ADI (Analog Devices, Inc.) LTC221CS#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC221CS#TRPBF	Analog Devices, Inc. LTC221CS#TRPBF	

Related Products

 LTC2220CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 170MSPS 64-QFN In stock: Out stock RFQ	 LTC2220CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 170MSPS 64-QFN In stock: Out stock RFQ
 LTC221CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ	 LTC2217IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 105MSPS LN 64-QFN In stock: 97 pcs RFQ
 LTC2217CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 105MSPS LN 64-QFN In stock: Out stock RFQ	 LTC2220CUP-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 185MSPS 64-QFN In stock: Out stock RFQ
 LTC2217IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 105MSPS LN 64-QFN In stock: Out stock RFQ	 LTC221CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 LTC2220CUP-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2220CUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2217IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2220CUP-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 185MSPS 64-QFN In stock: Out stock RFQ