



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC221CN#PBF

Part Number:	LTC221CN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16DIP
Datasheets:	 LTC221CN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

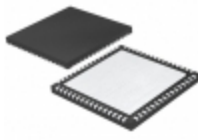
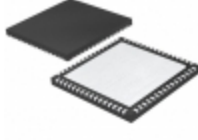
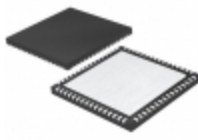
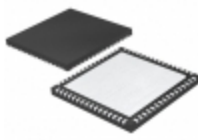
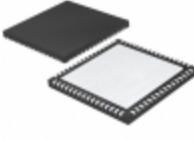
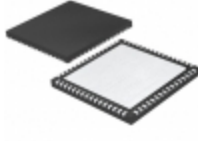
REQUEST FOR QUOTATION

Specifications of LTC221CN#PBF	
PART NUMBER	LTC221CN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC221CN#PBF.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 90 Ohm 16-PDIP
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.) LTC221CN#PBF	LTC221CN#PBF Distributor	LTC221CN#PBF Supplier
LTC221CN#PBF Price	LTC221CN#PBF Pictures	LTC221CN#PBF Image
LTC221CN#PBF PDF Datasheet	LTC221CN#PBF Download Datasheet	LTC221CN#PBF Datasheet
LTC221CN#PBF Stock	Buy LTC221CN#PBF	Buy ADI (Analog Devices, Inc.) LTC221CN#PBF
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Analog Devices Inc. LTC221CN#PBF	Analog Devices, Inc. LTC221CN#PBF	

Related Products

 LTC2217CUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2217CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 105MSPS LN 64-QFN In stock: 361 pcs RFQ
 LTC221CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC 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
 LTC2217IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 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
 LTC221CS#TRPBF 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	 LTC2220CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 170MSPS 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	 LTC2217CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 105MSPS LN 64-QFN In stock: Out stock RFQ