



ADI (Analog Devices, Inc.)

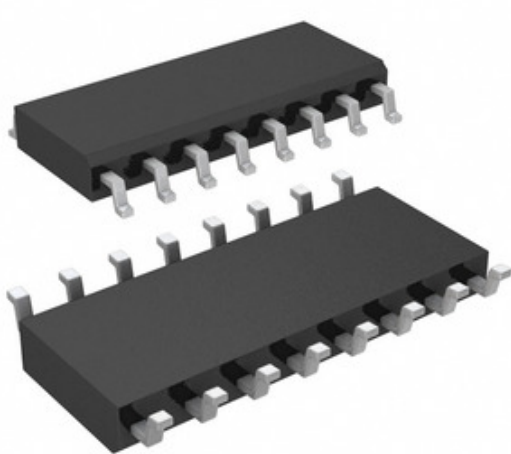


Image may be representation. See specifications for product details.

LTC222CS#PBF

Part Number:	LTC222CS#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 LTC222CS#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15937 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

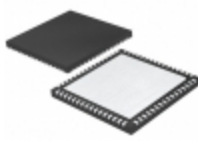
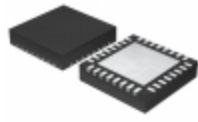
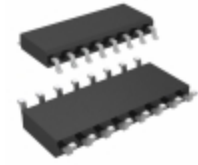
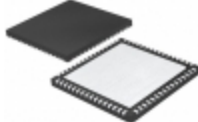
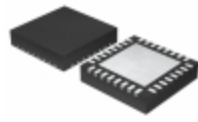
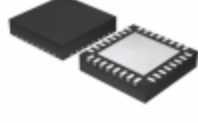
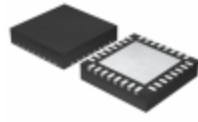
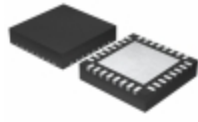
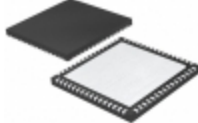
Specifications of LTC222CS#PBF

PART NUMBER	LTC222CS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15937 pcs
DATA SHEET	 LTC222CS#PBF.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	400ns, 300ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
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)
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	LTC222
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) LTC222CS#PBF	LTC222CS#PBF Distributor	LTC222CS#PBF Supplier
LTC222CS#PBF Price	LTC222CS#PBF Pictures	LTC222CS#PBF Image
LTC222CS#PBF PDF Datasheet	LTC222CS#PBF Download Datasheet	LTC222CS#PBF Datasheet
LTC222CS#PBF Stock	Buy LTC222CS#PBF	Buy ADI (Analog Devices, Inc.) LTC222CS#PBF
ADI (Analog Devices, Inc.) LTC222CS#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC222CS#PBF	AD LTC222CS#PBF	ADI (Analog Devices, Inc.) LTC222CS#PBF
Analog Devices Inc. LTC222CS#PBF	Analog Devices, Inc. LTC222CS#PBF	

Related Products

 LTC222CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 32737 pcs RFQ	 LTC2230IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 170MSPS 64-QFN In stock: 1895 pcs RFQ
 LTC2230CUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4488 pcs RFQ	 LTC2229IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 80MSPS 3V 32-QFN In stock: 3147 pcs RFQ
 LTC222CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 29899 pcs RFQ	 LTC2230CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 170MSPS 64-QFN In stock: 2447 pcs RFQ
 LTC2229IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 3V 32-QFN In stock: 3585 pcs RFQ	 LTC2228IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS SAMPL 32-QFN In stock: 5763 pcs RFQ
 LTC2229CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 3V 32-QFN In stock: 4659 pcs RFQ	 LTC2229CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 80MSPS 3V 32-QFN In stock: 3288 pcs RFQ
 LTC2230IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5849 pcs RFQ	 LTC2230CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 170MSPS 64-QFN In stock: 2150 pcs RFQ