



ADI (Analog Devices, Inc.)

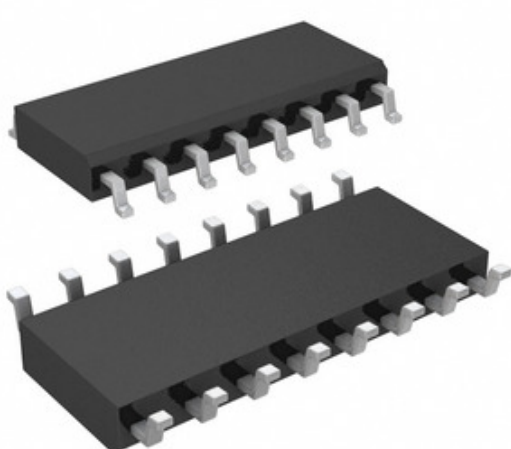


Image may be representation. See specifications for product details.

LTC222CS#TRPBF

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

REQUEST FOR QUOTATION

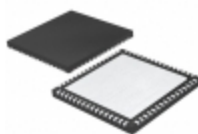
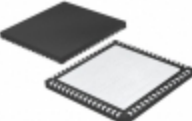
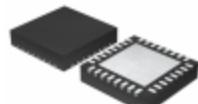
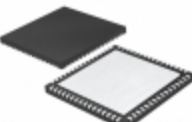
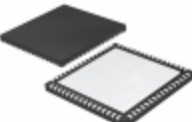
Specifications of LTC222CS#TRPBF

PART NUMBER	LTC222CS#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC222CS#TRPBF.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	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	12 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	LTC222
-3DB BANDWIDTH	-

Related Tags

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

Related Products

 LTC2230IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 170MSPS 64-QFN In stock: Out stock RFQ	 LTC222CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ
 LTC2229CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 80MSPS 3V 32-QFN In stock: 93 pcs RFQ	 LTC2230CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 170MSPS 64-QFN In stock: Out stock RFQ
 LTC2229IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 3V 32-QFN In stock: Out stock RFQ	 LTC2230IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2229IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 80MSPS 3V 32-QFN In stock: 214 pcs RFQ	 LTC2230CUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC222CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 132 pcs RFQ	 LTC2230CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 170MSPS 64-QFN In stock: 37 pcs RFQ
 LTC2229CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 3V 32-QFN In stock: Out stock RFQ	 LTC2230IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 170MSPS 64-QFN In stock: Out stock RFQ