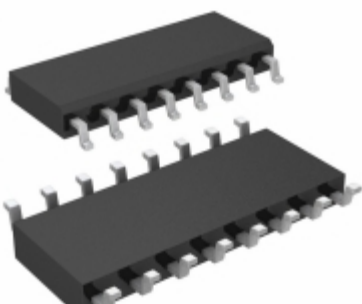


LTC222CS#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC222CS#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC SWITCH QUAD SPST 16SOIC

Data sheet:  [LTC221,222](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

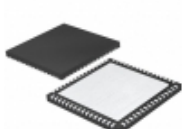
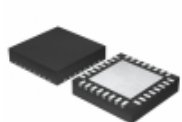
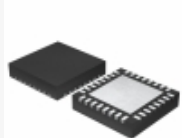
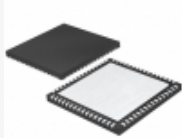
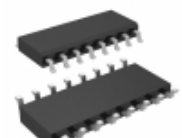
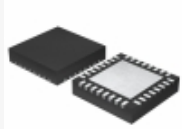
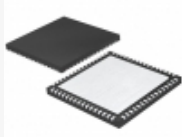
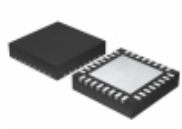
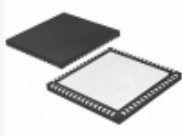
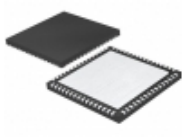
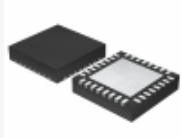
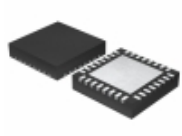
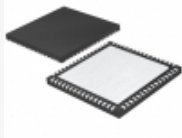
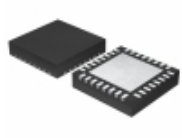
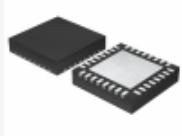
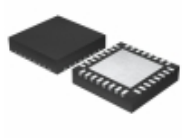
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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	30956 pcs	Data sheet	LTC221,222
Category	Integrated Circuits (ICs)	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)
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	-

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
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	Part#: LTC2230CUP Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2229CUH#PBF Description: IC ADC 12-BIT 80MSPS 3V 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2228IUH#TRPBF Description: IC ADC 12BIT 65MSPS SAMPL 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2230IUP#PBF Description: IC ADC 10BIT 170MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC222CS#TRPBF Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2230CUP#TRPBF Description: IC ADC 10BIT 170MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2228CUH#TRPBF Description: IC ADC 12BIT 65MSPS SAMPL 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2230IUP#TRPBF Description: IC ADC 10BIT 170MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2229CUH#TRPBF Description: IC ADC 12BIT 80MSPS 3V 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2228IUH#PBF Description: IC ADC 12BIT 65MSPS SAMPL 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2231CUP#PBF Description: IC ADC 10BIT 135MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2229IUH#PBF Description: IC ADC 12-BIT 80MSPS 3V 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2227IUH#TRPBF Description: IC ADC 12BIT 40MSPS SAMPL 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2228CUH#PBF Description: IC ADC 12BIT 65MSPS SAMPL 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2231CUP Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC222CS#PBF

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