ADI (Analog Devices, Inc.)

ADG1209YCPZ-REEL

Part Number:	ADG1209YCPZ-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER DUAL 4X1 16LFCSP
Datasheets:	ADG1209YCPZ-REEL.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.
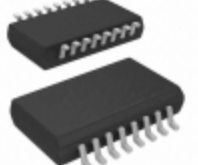
Specifications of ADG1209YCPZ-REEL

PART NUMBER	ADG1209YCPZ-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER DUAL 4X1 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADG1209YCPZ-REEL.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 16.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 16.5 V
SWITCH TIME (TON, TOFF) (MAX)	95ns, 100ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-LFCSP-VQ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	200 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 200 Ohm 16-LFCSP-VQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	0.4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	1.5pF, 4.5pF
BASE PART NUMBER	ADG1209
-3DB BANDWIDTH	550MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1209YCPZ-REEL	ADG1209YCPZ-REEL Distributor	ADG1209YCPZ-REEL Supplier
ADG1209YCPZ-REEL Price	ADG1209YCPZ-REEL Pictures	ADG1209YCPZ-REEL Image
ADG1209YCPZ-REEL PDF Datasheet	ADG1209YCPZ-REEL Download Datasheet	ADG1209YCPZ-REEL Datasheet
ADG1209YCPZ-REEL Stock	Buy ADG1209YCPZ-REEL	Buy ADI (Analog Devices, Inc.) ADG1209YCPZ-REEL
ADI (Analog Devices, Inc.) ADG1209YCPZ-REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADG1209YCPZ-REEL	Analog Devices, Inc. ADG1209YCPZ-REEL	

Related Products

ADG1208YRUZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 8X1 16TSSOP
In stock: Out stock
RFQ

ADG1209YRUZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 15V 4:1 16TSSOP
In stock: Out stock
RFQ

ADG1208YCPZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 8X1 16LFCSP
In stock: Out stock
RFQ

ADG1209YRZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER DUAL 4X1 16SOIC
In stock: Out stock
RFQ

ADG1208YCPZ-REEL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 8X1 16LFCSP
In stock: Out stock
RFQ

ADG1211YCPZ-500RL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16LFCSP
In stock: Out stock
RFQ

ADG1208YRZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 8X1 16SOIC
In stock: Out stock
RFQ

ADG1208YRUZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 8X1 16TSSOP
In stock: Out stock
RFQ

ADG1209YRUZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 15V 4:1 16TSSOP
In stock: 915 pcs
RFQ

ADG1209YCPZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER DUAL 4X1 16LFCSP
In stock: Out stock
RFQ

ADG1208YRZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 8X1 16SOIC
In stock: Out stock
RFQ

ADG1209YRZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER DUAL 4X1 16SOIC
In stock: Out stock
RFQ