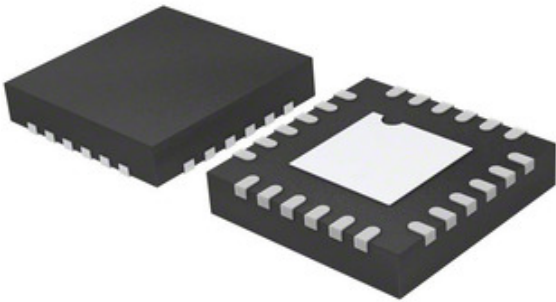


**ADI (Analog Devices, Inc.)**



Part Number:	ADGS5412BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST SPI 24LFCSP
Datasheets:	 ADGS5412BCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23944 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

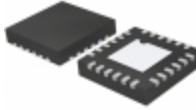
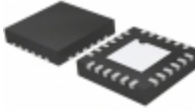
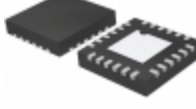
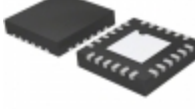
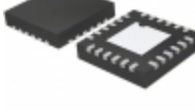
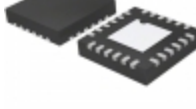
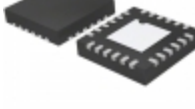
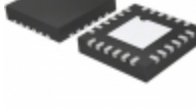
Specifications of ADGS5412BCPZ-RL7

PART NUMBER	ADGS5412BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST SPI 24LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23944 pcs
DATA SHEET	 ADGS5412BCPZ-RL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±9 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	530ns, 230ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	24-LFCSP (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 10 Ohm 24-LFCSP (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-70dB @ 1MHz
CHARGE INJECTION	310pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	350 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	17pF, 17pF
BASE PART NUMBER	ADGS5412
-3DB BANDWIDTH	160MHz

Related Tags

ADI (Analog Devices, Inc.) ADGS5412BCPZ-RL7	ADGS5412BCPZ-RL7 Distributor	ADGS5412BCPZ-RL7 Supplier
ADGS5412BCPZ-RL7 Price	ADGS5412BCPZ-RL7 Pictures	ADGS5412BCPZ-RL7 Image
ADGS5412BCPZ-RL7 PDF Datasheet	ADGS5412BCPZ-RL7 Download Datasheet	ADGS5412BCPZ-RL7 Datasheet
ADGS5412BCPZ-RL7 Stock	Buy ADGS5412BCPZ-RL7	Buy ADI (Analog Devices, Inc.) ADGS5412BCPZ-RL7
ADI (Analog Devices, Inc.) ADGS5412BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADGS5412BCPZ-RL7	AD ADGS5412BCPZ-RL7	ADI (Analog Devices, Inc.) ADGS5412BCPZ-RL7
Analog Devices Inc. ADGS5412BCPZ-RL7	Analog Devices, Inc. ADGS5412BCPZ-RL7	

Related Products

 ADGS1412BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 10945 pcs RFQ	 ADGS1408BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI INTERFACE LOW RON 8:1 MUX, 1 In stock: 4807 pcs RFQ
 ADGS1612BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 16945 pcs RFQ	 ADGS5412BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST SPI 24LFCSP In stock: 13077 pcs RFQ
 ADGS5414BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LATCHUP PROOF 8XSPST In stock: 13434 pcs RFQ	 ADGS1409BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: SPI INTERFACE LOW RON DIFF 4:1 M In stock: 9719 pcs RFQ
 ADGS1409BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI INTERFACE LOW RON DIFF 4:1 M In stock: 7048 pcs RFQ	 ADGS1412BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 15577 pcs RFQ
 ADGS1408BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: SPI INTERFACE LOW RON 8:1 MUX, 1 In stock: 8101 pcs RFQ	 ADGS1212BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 25884 pcs RFQ
 ADGS1612BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW RON 4XSPST In stock: 28303 pcs RFQ	 ADGS5414BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST OCTAL 24-LFCSP In stock: 8496 pcs RFQ