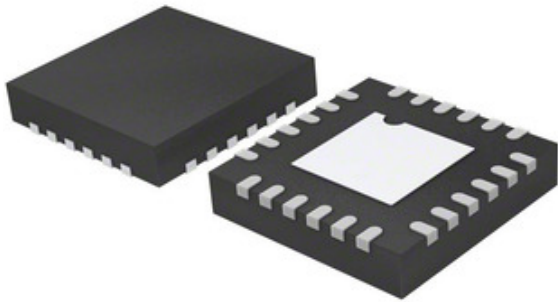


**ADI (Analog Devices, Inc.)**



ADGS1612BCPZ

Part Number:	ADGS1612BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPST QUAD 24-LFCSP
Datasheets:	 ADGS1612BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

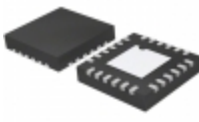
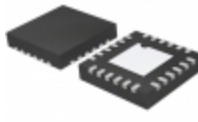
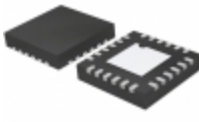
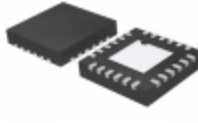
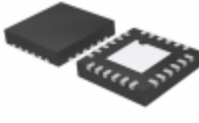
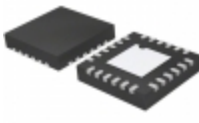
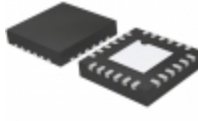
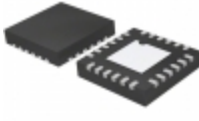
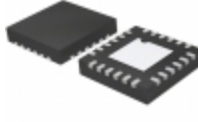
Specifications of ADGS1612BCPZ

PART NUMBER	ADGS1612BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST QUAD 24-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16945 pcs
DATA SHEET	 ADGS1612BCPZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±3.3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	24-LFCSP (4x4)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	24-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	1 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 1 Ohm 24-LFCSP (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-110dB @ 1MHz
CHARGE INJECTION	140pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	40 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	63pF, 63pF
BASE PART NUMBER	ADGS1612
-3DB BANDWIDTH	42MHz

Related Tags

ADI (Analog Devices, Inc.) ADGS1612BCPZ	ADGS1612BCPZ Distributor	ADGS1612BCPZ Supplier
ADGS1612BCPZ Price	ADGS1612BCPZ Pictures	ADGS1612BCPZ Image
ADGS1612BCPZ PDF Datasheet	ADGS1612BCPZ Download Datasheet	ADGS1612BCPZ Datasheet
ADGS1612BCPZ Stock	Buy ADGS1612BCPZ	Buy ADI (Analog Devices, Inc.) ADGS1612BCPZ
ADI (Analog Devices, Inc.) ADGS1612BCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADGS1612BCPZ	AD ADGS1612BCPZ	ADI (Analog Devices, Inc.) ADGS1612BCPZ
Analog Devices Inc. ADGS1612BCPZ	Analog Devices, Inc. ADGS1612BCPZ	

Related Products

ADGS1212BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 25884 pcs RFQ	ADGS1408BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI INTERFACE LOW RON 8:1 MUX, 1 In stock: 4807 pcs RFQ
ADGS5412BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST SPI 24LFCSP In stock: 13077 pcs RFQ	ADGS1412BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 10945 pcs RFQ
ADGS1409BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI INTERFACE LOW RON DIFF 4:1 M In stock: 7048 pcs RFQ	ADGS1409BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: SPI INTERFACE LOW RON DIFF 4:1 M In stock: 9719 pcs RFQ
ADGS5414BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LATCHUP PROOF 8XSPST In stock: 13434 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	ADGS5414BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST OCTAL 24-LFCSP In stock: 8496 pcs RFQ
ADGS5412BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST SPI 24LFCSP In stock: 23944 pcs RFQ	ADGS1612BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW RON 4XSPST In stock: 28303 pcs RFQ