

ANALOG
DEVICES

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ADI (Analog Devices, Inc.)

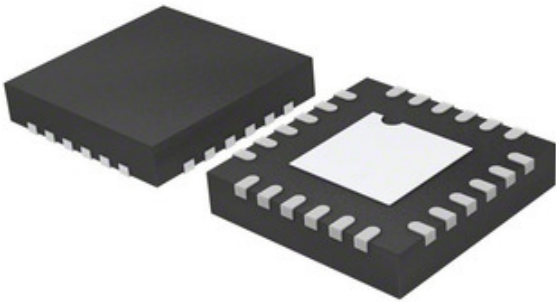


Image may be representation. See specifications for product details.

ADGS1409BCPZ

Part Number:	ADGS1409BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	SPI INTERFACE LOW RON DIFF 4:1 M
Datasheets:	 ADGS1409BCPZ.pdf
RoHs Status	 RoHS Compliant
Stock Condition	9719 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

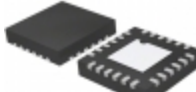
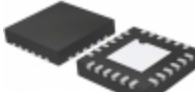
Specifications of ADGS1409BCPZ

PART NUMBER	ADGS1409BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	SPI INTERFACE LOW RON DIFF 4:1 M
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	9719 pcs
DATA SHEET	 ADGS1409BCPZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	165ns, 155ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	24-LFCSP (4x4)
SERIES	-
ROHS STATUS	RoHS Compliant
PACKAGING	Tray
PACKAGE / CASE	24-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 125°C
ON-STATE RESISTANCE (MAX)	4.7 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 4.7 Ohm 24-LFCSP (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200pA
CROSSTALK	-70dB @ 1MHz
CHARGE INJECTION	50pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 40pF
-3DB BANDWIDTH	115MHz

Related Tags

ADI (Analog Devices, Inc.) ADGS1409BCPZ	ADGS1409BCPZ Distributor	ADGS1409BCPZ Supplier
ADGS1409BCPZ Price	ADGS1409BCPZ Pictures	ADGS1409BCPZ Image
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Analog Devices Inc. ADGS1409BCPZ	Analog Devices, Inc. ADGS1409BCPZ	

Related Products

 ADGS1209BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION, LEAKAG In stock: 3793 pcs RFQ	 ADGS1209BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION, LEAKAG In stock: 8040 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	 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	 ADGS1212BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 25884 pcs RFQ
 ADGS5412BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST SPI 24LFCSP In stock: 13077 pcs RFQ	 ADGS1212BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 15004 pcs RFQ
 ADGS1612BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW RON 4XSPST In stock: 28303 pcs RFQ	 ADGS1412BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 10945 pcs RFQ