



ADI (Analog Devices, Inc.)



ADGS1209BCPZ

Part Number:	ADGS1209BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	SPI LOW CHARGE INJECTION, LEAKAG
Datasheets:	 ADGS1209BCPZ.pdf
RoHs Status	 RoHS Compliant
Stock Condition	8040 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADGS1209BCPZ

PART NUMBER	ADGS1209BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	SPI LOW CHARGE INJECTION, LEAKAG
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	8040 pcs
DATA SHEET	 ADGS1209BCPZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	110ns, 135ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	24-LFCSP-WQ (4x4)
SERIES	-
ROHS STATUS	RoHS Compliant
PACKAGE / CASE	24-WFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 125°C
ON-STATE RESISTANCE (MAX)	200 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 200 Ohm 24-LFCSP-WQ (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))	1pF, 2pF
-3DB BANDWIDTH	630MHz

Related Tags

ADI (Analog Devices, Inc.) ADGS1209BCPZ	ADGS1209BCPZ Distributor	ADGS1209BCPZ Supplier
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Related Products

 ADGM1004JCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: >1KV HBM ESD MEMS SWITCH SOLUTIO In stock: 1103 pcs RFQ	 ADGM1304JCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DC TO 14GHZ MEMS SWITCH In stock: 2124 pcs RFQ
 ADGS1408BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI INTERFACE LOW RON 8:1 MUX, 1 In stock: 4807 pcs RFQ	 ADGS1409BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: SPI INTERFACE LOW RON DIFF 4:1 M In stock: 9719 pcs RFQ
 ADGS1208BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION,LEAKAGE In stock: 3523 pcs RFQ	 ADGS1212BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 15004 pcs RFQ
 ADGS1208BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION,LEAKAGE In stock: 8677 pcs RFQ	 ADGM1304JCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: DC TO 14GHZ MEMS SWITCH In stock: 1542 pcs RFQ
 ADGS1209BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION, LEAKAG In stock: 3793 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	 ADGM1004JCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: SWITCH SP4T 24-LFCSP In stock: 1396 pcs RFQ