






ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™


ADGS1209BCPZ-RL7

Part Number:	ADGS1209BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	SPI LOW CHARGE INJECTION, LEAKAG
Datasheets:	 ADGS1209BCPZ-RL7.pdf
RoHs Status	 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.

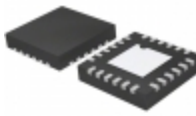



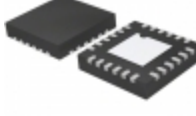




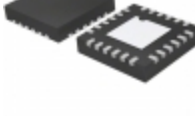


Specifications of ADGS1209BCPZ-RL7

PART NUMBER	ADGS1209BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	SPI LOW CHARGE INJECTION, LEAKAG
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
DATA SHEET	 ADGS1209BCPZ-RL7.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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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-RL7	ADGS1209BCPZ-RL7 Distributor	ADGS1209BCPZ-RL7 Supplier
ADGS1209BCPZ-RL7 Price	ADGS1209BCPZ-RL7 Pictures	ADGS1209BCPZ-RL7 Image
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Analog Devices Inc. ADGS1209BCPZ-RL7	Analog Devices, Inc. ADGS1209BCPZ-RL7	

Related Products

<div></div> <div>ADGS1409BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI INTERFACE LOW RON DIFF 4:1 M In stock: Out stock <div>RFQ</div></div>	<div></div> <div>ADGM1004JCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: >1KV HBM ESD MEMS SWITCH SOLUTIO In stock: 974 pcs <div>RFQ</div></div>
<div></div> <div>ADGM1304JCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: DC TO 14GHZ MEMS SWITCH In stock: 107 pcs <div>RFQ</div></div>	<div></div> <div>ADGS1208BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION,LEAKAGE In stock: 974 pcs <div>RFQ</div></div>
<div></div> <div>ADGS1409BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: SPI INTERFACE LOW RON DIFF 4:1 M In stock: 1 pcs <div>RFQ</div></div>	<div></div> <div>ADGS1212BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 68 pcs <div>RFQ</div></div>
<div></div> <div>ADGM1304JCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DC TO 14GHZ MEMS SWITCH In stock: Out stock <div>RFQ</div></div>	<div></div> <div>ADGS1208BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION,LEAKAGE In stock: 4 pcs <div>RFQ</div></div>
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