

ANALOG
DEVICES

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ADI (Analog Devices, Inc.)

Image may be representation. See specifications for product details.

ADGS1408BCPZ

Part Number:	ADGS1408BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	SPI INTERFACE LOW RON 8:1 MUX, 1
Datasheets:	ADGS1408BCPZ.pdf
RoHs Status	RoHS Compliant
Stock Condition	8101 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADGS1408BCPZ

PART NUMBER	ADGS1408BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	SPI INTERFACE LOW RON 8:1 MUX, 1
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	8101 pcs
DATA SHEET	ADGS1408BCPZ.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	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 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, 80pF
-3DB BANDWIDTH	60MHz

Related Tags

ADI (Analog Devices, Inc.) ADGS1408BCPZ	ADGS1408BCPZ Distributor	ADGS1408BCPZ Supplier
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Related Products

ADGS1208BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION,LEAKAGE In stock: 8677 pcs RFQ	ADGS1612BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 16945 pcs RFQ
ADGS1212BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 15004 pcs RFQ	ADGS1209BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION, LEAKAG In stock: 3793 pcs RFQ
ADGS1412BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 15577 pcs RFQ	ADGS1408BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI INTERFACE LOW RON 8:1 MUX, 1 In stock: 4807 pcs RFQ
ADGS1209BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION, LEAKAG In stock: 8040 pcs RFQ	ADGS1212BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 25884 pcs RFQ
ADGS1412BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 10945 pcs RFQ	ADGS1208BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION,LEAKAGE In stock: 3523 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

