



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

ADGS1208BCPZ

Part Number:	ADGS1208BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	SPI LOW CHARGE INJECTION,LEAKAGE
Datasheets:	 ADGS1208BCPZ.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.

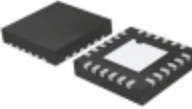
Specifications of ADGS1208BCPZ

PART NUMBER	ADGS1208BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	SPI LOW CHARGE INJECTION,LEAKAGE
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
DATA SHEET	 ADGS1208BCPZ.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	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 200 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, 5pF
-3DB BANDWIDTH	550MHz

Related Tags

ADI (Analog Devices, Inc.) ADGS1208BCPZ	ADGS1208BCPZ Distributor	ADGS1208BCPZ Supplier
ADGS1208BCPZ Price	ADGS1208BCPZ Pictures	ADGS1208BCPZ Image
ADGS1208BCPZ PDF Datasheet	ADGS1208BCPZ Download Datasheet	ADGS1208BCPZ Datasheet
ADGS1208BCPZ Stock	Buy ADGS1208BCPZ	Buy ADI (Analog Devices, Inc.) ADGS1208BCPZ
ADI (Analog Devices, Inc.) ADGS1208BCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADGS1208BCPZ	AD ADGS1208BCPZ	ADI (Analog Devices, Inc.) ADGS1208BCPZ
Analog Devices Inc. ADGS1208BCPZ	Analog Devices, Inc. ADGS1208BCPZ	

Related Products

 ADGM1304JCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DC TO 14GHZ MEMS SWITCH In stock: Out stock RFQ	 ADGS1212BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: Out stock RFQ
 ADG936BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW DUAL SPDT ABSORPT 20TSSOP In stock: Out stock RFQ	 ADGM1304JCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: DC TO 14GHZ MEMS SWITCH In stock: 107 pcs RFQ
 ADGM1004JCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: >1KV HBM ESD MEMS SWITCH SOLUTIO In stock: 974 pcs RFQ	 ADGS1208BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION,LEAKAGE In stock: Out stock RFQ
 ADGS1209BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION, LEAKAG In stock: 4 pcs RFQ	 ADGM1004JCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: SWITCH SP4T 24-LFCSP In stock: Out stock RFQ
 ADGS1212BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 24-LFCSP In stock: 68 pcs RFQ	 ADGS1408BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: SPI INTERFACE LOW RON 8:1 MUX, 1 In stock: 4 pcs RFQ
 ADG936BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW DUAL SPDT ABSORPT 20TSSOP In stock: Out stock RFQ	 ADGS1209BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SPI LOW CHARGE INJECTION, LEAKAG In stock: Out stock RFQ