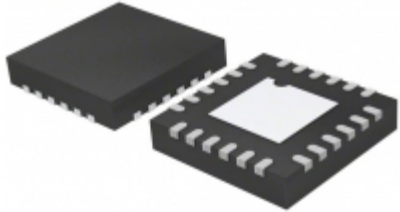


ADGS1612BCPZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADGS1612BCPZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC SWITCH SPST QUAD 24-LFCSP

Data sheet:  [ADGS1612](#)

RoHs Status: Lead free / RoHS Compliant

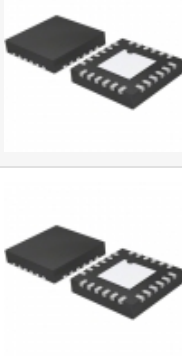
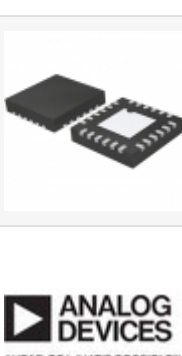
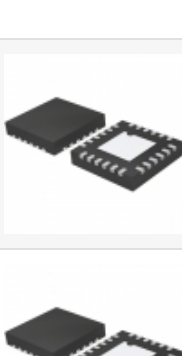
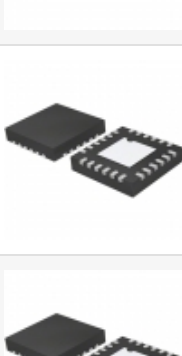
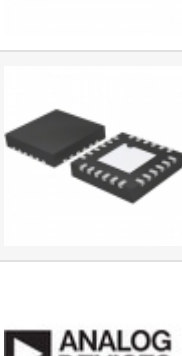
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADGS1612BCPZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH SPST QUAD 24-LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22000 pcs	Data sheet	ADGS1612
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3.3 V ~ 16 V
Voltage - Supply, Dual (V±)	±3.3 V ~ 8 V	Switch Time (Ton, Toff) (Max)	-
Switch Circuit	SPST - NO	Supplier Device Package	24-LFCSP (4x4)
Series	-	Packaging	Tray
Package / Case	24-VFQFN Exposed Pad, CSP	Operating Temperature	-40°C ~ 125°C (TA)
On-State Resistance (Max)	1 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 1 Ohm 24-LFCSP (4x4)	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-110dB @ 1MHz	Charge Injection	140pC
Channel-to-Channel Matching (ΔRon)	40 mOhm	Channel Capacitance (CS(off), CD(off))	63pF, 63pF
Base Part Number	ADGS1612	-3db Bandwidth	42MHz
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	Part#: ADGM1304JCPZ-R2 Description: DC TO 14GHZ MEMS SWITCH	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADGS1412BCPZ-RL7 Description: IC SWITCH SPST QUAD 24-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADGS1409BCPZ Description: SPI INTERFACE LOW RON DIFF 4:1 M	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADGS1408BCPZ Description: SPI INTERFACE LOW RON 8:1 MUX, 1	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADGS1212BCPZ-RL7 Description: IC SWITCH SPST QUAD 24-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADGS1209BCPZ-RL7 Description: SPI LOW CHARGE INJECTION, LEAKAG	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADGS1212BCPZ Description: IC SWITCH SPST QUAD 24-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADGS1208BCPZ Description: SPI LOW CHARGE INJECTION,LEAKAGE	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADGS1412BCPZ Description: IC SWITCH SPST QUAD 24-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADGM1304JCPZ-RL7 Description: DC TO 14GHZ MEMS SWITCH	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADGS1409BCPZ-RL7 Description: SPI INTERFACE LOW RON DIFF 4:1 M	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADGS5414BCPZ Description: IC SWITCH SPST OCTAL 24-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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