



ADI (Analog Devices, Inc.)

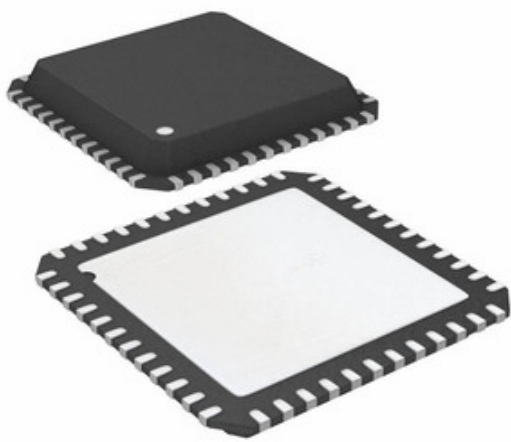


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ADG725BCPZ

Part Number:	ADG725BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER DUAL 16X1 48LFCSP
Datasheets:	 ADG725BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG725BCPZ

PART NUMBER	ADG725BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER DUAL 16X1 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG725BCPZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.5V
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	48-LFCSP (7x7)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	5.5 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	16:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 16:1 5.5 Ohm 48-LFCSP (7x7)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-72dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	13pF, 130pF
BASE PART NUMBER	ADG725
-3DB BANDWIDTH	35MHz

Related Tags

ADI (Analog Devices, Inc.) ADG725BCPZ	ADG725BCPZ Distributor	ADG725BCPZ Supplier
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Related Products

 ADG723BRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ	 ADG726BSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 16X1 48TQFP In stock: 467 pcs RFQ
 ADG725BSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 16X1 48TQFP In stock: Out stock RFQ	 ADG728BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ
 ADG723BRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ	 ADG723BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ
 ADG726BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 16X1 48LFCSP In stock: Out stock RFQ	 ADG723BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ
 ADG726BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 16X1 48LFCSP In stock: 292 pcs RFQ	 ADG723BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ
 ADG723BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: 634 pcs RFQ	 ADG726BSUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 16X1 48TQFP In stock: Out stock RFQ