



ADI (Analog Devices, Inc.)

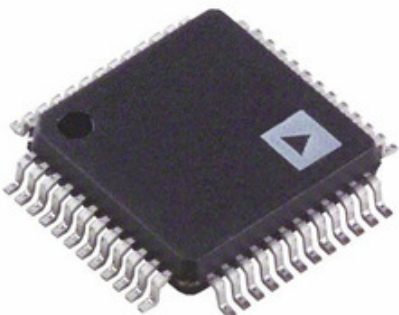


Image may be representation. See specifications for product details.

ADG725BSUZ

Part Number:	ADG725BSUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER DUAL 16X1 48TQFP
Datasheets:	 ADG725BSUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

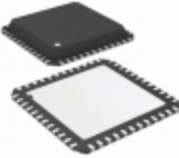
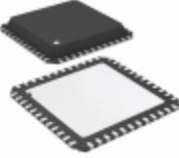
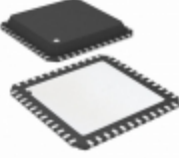
Specifications of ADG725BSUZ

PART NUMBER	ADG725BSUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER DUAL 16X1 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG725BSUZ.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-TQFP (7x7)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	48-TQFP
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	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 16:1 5.5 Ohm 48-TQFP (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.) ADG725BSUZ	ADG725BSUZ Distributor	ADG725BSUZ Supplier
ADG725BSUZ Price	ADG725BSUZ Pictures	ADG725BSUZ Image
ADG725BSUZ PDF Datasheet	ADG725BSUZ Download Datasheet	ADG725BSUZ Datasheet
ADG725BSUZ Stock	Buy ADG725BSUZ	Buy ADI (Analog Devices, Inc.) ADG725BSUZ
ADI (Analog Devices, Inc.) ADG725BSUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG725BSUZ	AD ADG725BSUZ	ADI (Analog Devices, Inc.) ADG725BSUZ
Analog Devices Inc. ADG725BSUZ	Analog Devices, Inc. ADG725BSUZ	

Related Products

 ADG728BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ	 ADG723BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ
 ADG725BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 16X1 48LFCSP In stock: Out stock RFQ	 ADG728BRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ
 ADG726BSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 16X1 48TQFP In stock: 467 pcs RFQ	 ADG726BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 16X1 48LFCSP 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
 ADG723BRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ	 ADG723BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ
 ADG723BRM-REEL7 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