



ADI (Analog Devices, Inc.)

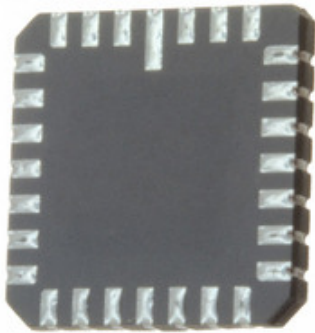


Image may be representation. See specifications for product details.

5962-89710013X

Part Number:	5962-89710013X
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 16X1 28CLCC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

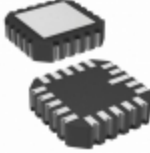
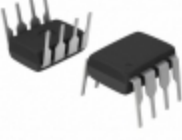
Specifications of 5962-89710013X

PART NUMBER	5962-89710013X
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 16X1 28CLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	10.8 V ~ 16.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±10.8 V ~ 16.5 V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 300ns
SWITCH CIRCUIT	SPST
SUPPLIER DEVICE PACKAGE	28-LCC
SERIES	-
PACKAGE / CASE	28-LCC (J-Lead)
OPERATING TEMPERATURE	-55°C ~ 125°C
ON-STATE RESISTANCE (MAX)	450 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	16:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 16:1 450 Ohm 28-LCC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	22.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 44pF
BASE PART NUMBER	ADG526
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) 5962-89710013X	5962-89710013X Distributor	5962-89710013X Supplier
5962-89710013X Price	5962-89710013X Pictures	5962-89710013X Image
5962-89710013X PDF Datasheet	5962-89710013X Download Datasheet	5962-89710013X Datasheet
5962-89710013X Stock	Buy 5962-89710013X	Buy ADI (Analog Devices, Inc.) 5962-89710013X
ADI (Analog Devices, Inc.) 5962-89710013X	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. 5962-89710013X	Analog Devices, Inc. 5962-89710013X	

Related Products

 5962-8978501PC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: Out stock RFQ	 5962-8978501YC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-DIP BJ In stock: Out stock RFQ
 5962-8969801LX Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT LC2MOS 24CERDIP In stock: Out stock RFQ	 5962-89657023A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS DUAL 28CLCC In stock: Out stock RFQ
 5962-89728022A Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES PREC ADJ 20CLCC In stock: Out stock RFQ	 5962-8964701PA Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 50MHZ LP 8CERDIP In stock: Out stock RFQ
 5962-8971001XX Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28CERDIP In stock: Out stock RFQ	 5962-8969701XA Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT LC2MOS VOUT 28CDIP In stock: Out stock RFQ
 5962-8967101LA Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT CMOS DUAL 24CDIP In stock: Out stock RFQ	 5962-8978501PA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: 40 pcs RFQ
 5962-89697013A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT LC2MOS VOUT 28CLCC In stock: Out stock RFQ	 5962-8978501YA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-DIP BJ In stock: Out stock RFQ