



ADG621C-PT7

Part Number:	ADG621C-PT7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH DUAL SPST CHIPS OR DIE
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6652 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG621C-PT7

PART NUMBER	ADG621C-PT7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH DUAL SPST CHIPS OR DIE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6652 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 5.5 V
SWITCH TIME (TON, TOFF) (MAX)	120ns, 70ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	Die
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Die
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	5.5 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 5.5 Ohm Die
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	110pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	250 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	20pF, 20pF
BASE PART NUMBER	ADG621
-3DB BANDWIDTH	230MHz

Related Tags

ADI (Analog Devices, Inc.) ADG621C-PT7	ADG621C-PT7 Distributor	ADG621C-PT7 Supplier
ADG621C-PT7 Price	ADG621C-PT7 Pictures	ADG621C-PT7 Image
ADG621C-PT7 PDF Datasheet	ADG621C-PT7 Download Datasheet	ADG621C-PT7 Datasheet
ADG621C-PT7 Stock	Buy ADG621C-PT7	Buy ADI (Analog Devices, Inc.) ADG621C-PT7
ADI (Analog Devices, Inc.) ADG621C-PT7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG621C-PT7	AD ADG621C-PT7	ADI (Analog Devices, Inc.) ADG621C-PT7
Analog Devices Inc. ADG621C-PT7	Analog Devices, Inc. ADG621C-PT7	

Related Products

 ADG622BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 6952 pcs RFQ	 ADG620BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-8 In stock: 4750 pcs RFQ
 ADG622BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 6681 pcs RFQ	 ADG620BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 8MSOP In stock: 6852 pcs RFQ
 ADG621BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 30949 pcs RFQ	 ADG622BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 6458 pcs RFQ
 ADG620BRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 8MSOP In stock: 6264 pcs RFQ	 ADG623BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 7079 pcs RFQ
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 ADG620BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 8MSOP In stock: 3073 pcs RFQ	 ADG623BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 5640 pcs RFQ