



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG601C-PT7

Part Number:	ADG601C-PT7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPST CHIPS OR DIE
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38255 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG601C-PT7

PART NUMBER	ADG601C-PT7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST CHIPS OR DIE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38255 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, 75ns
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)	2.5 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 2.5 Ohm Die
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-
CHARGE INJECTION	250pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	50pF, 50pF
BASE PART NUMBER	ADG601
-3DB BANDWIDTH	180MHz

Related Tags

ADI (Analog Devices, Inc.) ADG601C-PT7	ADG601C-PT7 Distributor	ADG601C-PT7 Supplier
ADG601C-PT7 Price	ADG601C-PT7 Pictures	ADG601C-PT7 Image
ADG601C-PT7 PDF Datasheet	ADG601C-PT7 Download Datasheet	ADG601C-PT7 Datasheet
ADG601C-PT7 Stock	Buy ADG601C-PT7	Buy ADI (Analog Devices, Inc.) ADG601C-PT7
ADI (Analog Devices, Inc.) ADG601C-PT7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADG601C-PT7	Analog Devices, Inc. ADG601C-PT7	

Related Products

 ADG601BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 29631 pcs RFQ	 ADG604YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 14TSSOP In stock: 20214 pcs RFQ
 ADG602BRTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-6 In stock: 6356 pcs RFQ	 ADG604YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 14TSSOP In stock: 6302 pcs RFQ
 ADG5462FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHANNEL PROTECTOR QD 16TSSOP In stock: 8478 pcs RFQ	 ADG601BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 5512 pcs RFQ
 ADG601BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 70496 pcs RFQ	 ADG601BRTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-6 In stock: 78883 pcs RFQ
 ADG601BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-6 In stock: 65221 pcs RFQ	 ADG602BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 59918 pcs RFQ
 ADG602BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 32162 pcs RFQ	 ADG602BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-6 In stock: 56556 pcs RFQ