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DEVICES

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ADI (Analog Devices, Inc.)



ADG633YCPZ

Part Number:	ADG633YCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH TRIPLE SPDT 16LFCSP
Datasheets:	 ADG633YCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31399 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG633YCPZ

PART NUMBER	ADG633YCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH TRIPLE SPDT 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31399 pcs
DATA SHEET	 ADG633YCPZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	95ns, 40ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-LFCSP-VQ (4x4)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	16-VQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	75 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 75 Ohm 16-LFCSP-VQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 7pF
BASE PART NUMBER	ADG633
-3DB BANDWIDTH	580MHz

Related Tags

ADI (Analog Devices, Inc.) ADG633YCPZ	ADG633YCPZ Distributor	ADG633YCPZ Supplier
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Related Products

 ADG623BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 7079 pcs RFQ	 ADG633YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: 37342 pcs RFQ
 ADG636YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 14TSSOP In stock: 3783 pcs RFQ	 ADG633YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16LFCSP In stock: 81790 pcs RFQ
 ADG633YRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: 4275 pcs RFQ	 ADG622BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 6458 pcs RFQ
 ADG623BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 4450 pcs RFQ	 ADG622BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 6952 pcs RFQ
 ADG633YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: 5290 pcs RFQ	 ADG622BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 6681 pcs RFQ
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