



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG636YRU

Part Number:	ADG636YRU
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH DUAL SPDT 14TSSOP
Datasheets:	 ADG636YRU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3783 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG636YRU

PART NUMBER	ADG636YRU
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH DUAL SPDT 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3783 pcs
DATA SHEET	 ADG636YRU.pdf
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)	135ns, 80ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	115 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 115 Ohm 14-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-65dB @ 10MHz
CHARGE INJECTION	-1.2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 8pF
BASE PART NUMBER	ADG636
-3DB BANDWIDTH	610MHz

Related Tags

ADI (Analog Devices, Inc.) ADG636YRU	ADG636YRU Distributor	ADG636YRU Supplier
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Related Products

 ADG633YCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16LFCSP In stock: 31399 pcs RFQ	 ADG658TRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 16TSSOP In stock: 19779 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
 ADG633YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: 37342 pcs RFQ	 ADG633YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: 5290 pcs RFQ
 ADG636YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 14TSSOP In stock: 34205 pcs RFQ	 ADG636YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 14TSSOP In stock: 34703 pcs RFQ
 ADG658TRUZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 MUX 16TSSOP In stock: 9754 pcs RFQ	 ADG636YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 14TSSOP In stock: 17715 pcs RFQ
 ADG636YRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 14TSSOP In stock: 4170 pcs RFQ	 ADG633YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: 33787 pcs RFQ