





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADG441BNZ

Part Number:	ADG441BNZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16DIP
Datasheets:	 ADG441BNZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30760 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG441BNZ

PART NUMBER	ADG441BNZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30760 pcs
DATA SHEET	 ADG441BNZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	110ns, 60ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	70 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 70 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-100dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 4pF
BASE PART NUMBER	ADG441
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) ADG441BNZ	ADG441BNZ Distributor	ADG441BNZ Supplier
ADG441BNZ Price	ADG441BNZ Pictures	ADG441BNZ Image
ADG441BNZ PDF Datasheet	ADG441BNZ Download Datasheet	ADG441BNZ Datasheet
ADG441BNZ Stock	Buy ADG441BNZ	Buy ADI (Analog Devices, Inc.) ADG441BNZ
ADI (Analog Devices, Inc.) ADG441BNZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG441BNZ	AD ADG441BNZ	ADI (Analog Devices, Inc.) ADG441BNZ
Analog Devices Inc. ADG441BNZ	Analog Devices, Inc. ADG441BNZ	

Related Products

 <div>ADG439FBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 9244 pcs RFQ</div>	 <div>ADG441BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 31745 pcs RFQ</div>
 <div>ADG439FBRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 10184 pcs RFQ</div>	 <div>ADG441ABR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 3180 pcs RFQ</div>
 <div>ADG441BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 6770 pcs RFQ</div>	 <div>ADG441BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 5752 pcs RFQ</div>
 <div>ADG439FBRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 9789 pcs RFQ</div>	 <div>ADG441ABRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 40543 pcs RFQ</div>
 <div>ADG442BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 31607 pcs RFQ</div>	 <div>ADG441BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 35158 pcs RFQ</div>
 <div>ADG441BR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 3009 pcs RFQ</div>	 <div>ADG442BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 28550 pcs RFQ</div>