



ADG436BN

Part Number:	ADG436BN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH DUAL SPDT 16DIP
Datasheets:	 ADG436BN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3921 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG436BN

PART NUMBER	ADG436BN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH DUAL SPDT 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3921 pcs
DATA SHEET	 ADG436BN.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	70ns, 60ns (Typ)
SWITCH CIRCUIT	SPDT
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)	12 Ohm (Typ)
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 12 Ohm (Typ) 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	13pF
BASE PART NUMBER	ADG436
-3DB BANDWIDTH	-

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Related Products

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 ADG438FBR Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 4543 pcs RFQ	 ADG436BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16SOIC In stock: 5215 pcs RFQ