

ADG1436YRUZ





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Part Number: [ADG1436YRUZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC SWITCH DUAL SPDT 16TSSOP

Data sheet:  [ADG1436](#)

RoHs Status: Lead free / RoHS Compliant

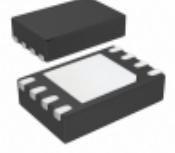
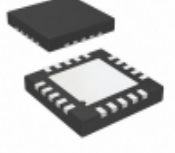
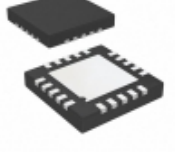
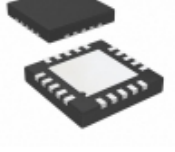
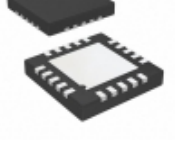
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG1436YRUZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH DUAL SPDT 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21078 pcs	Data sheet	ADG1436
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 16.5 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 16.5 V	Switch Time (Ton, Toff) (Max)	120ns, 130ns
Switch Circuit	SPDT	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	Q4381317
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	1.8 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	22 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 1.8 Ohm 16-TSSOP
Current - Leakage (IS(off)) (Max)	550pA	Crosstalk	-80dB @ 100kHz
Charge Injection	-20pC	Channel-to-Channel Matching (ΔRon)	100 mOhm
Channel Capacitance (CS(off), CD(off))	23pF, 50pF	Base Part Number	ADG1436
-3db Bandwidth	110MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 21078 pieces of ADI (Analog Devices, Inc.) ADG1436YRUZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADG1439BRUZ Description: IC MULTIPLEXER DL 4X1 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1436YCPZ-REEL7 Description: IC SWITCH DUAL SPDT 16LFCST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1438BRUZ-REEL7 Description: IC MULTIPLEXER 8:1 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1433YRUZ Description: IC SWITCH TRIPLE SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1434YRUZ-REEL Description: IC SWITCH QUAD SPDT 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1517BCPZ-REEL7 Description: IC SWITCH SPST 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1433YRUZ-REEL Description: IC SWITCH TRIPLE SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1436YCPZ-REEL Description: IC SWITCH DUAL SPDT 16LFCST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1439BRUZ-REEL7 Description: IC MULTIPLEXER DL 4X1 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BCPZ-REEL Description: IC MULTIPLEXER 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1434YCPZ-REEL7 Description: IC SWITCH QUAD SPDT 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for ADG1436YRUZ			
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