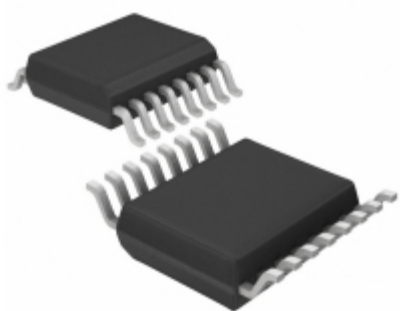


ADG813YRU





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG813YRU](#)

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

Description: IC SWITCH QUAD SPST 16TSSOP

Data sheet:  [ADG811-813](#)

RoHs Status: Contains lead / RoHS non-compliant

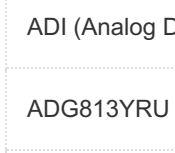
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ADG813YRU with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG813YRU	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH QUAD SPST 16TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5575 pcs	Data sheet	ADG811-813
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	25ns, 5ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 125°C (TA)
On-State Resistance (Max)	650 mOhm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	4 Circuit IC Switch 1:1 650 mOhm 16-TSSOP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-90dB @ 100kHz
Charge Injection	30pC	Channel-to-Channel Matching (ΔRon)	40 mOhm
Channel Capacitance (CS(off), CD(off))	30pF, 35pF	Base Part Number	ADG813
-3db Bandwidth	90MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5575 pieces of ADI (Analog Devices, Inc.) ADG813YRU 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#: ADG811YRU-REEL7 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG819BCBZ-REEL7 Description: IC SWITCH SPDT 6WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG813YRU-REEL Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG813YRUZ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG819BRT-REEL7 Description: IC SWITCH SPDT SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG819BRT-500RL7 Description: IC SWITCH SPDT SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG819BRMZ Description: IC SWITCH SPDT 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG813YRU-REEL7 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG819BRMZ-REEL7 Description: IC SWITCH SPDT 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG811YCPZ-REEL7 Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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