

ADG5413FBRUZ





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Part Number: [ADG5413FBRUZ](#)

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

Description: IC SWITCH QUAD SPST 16TSSOP

Data sheet:  [ADG5412F,13F](#)

RoHs Status: Lead free / RoHS Compliant

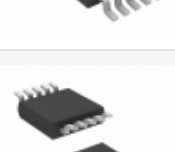
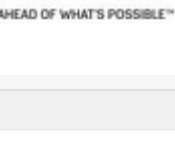
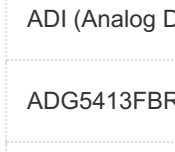
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG5413FBRUZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH QUAD SPST 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13650 pcs	Data sheet	ADG5412F,13F
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	8 V ~ 44 V
Voltage - Supply, Dual (V±)	±5 V ~ 22 V	Switch Time (Ton, Toff) (Max)	500ns, 515ns
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)	11.5 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 11.5 Ohm 16-TSSOP	Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-70dB @ 1MHz	Charge Injection	-640pC
Channel-to-Channel Matching (ΔRon)	50 mOhm	Channel Capacitance (CS(off), CD(off))	12pF, 11pF
Base Part Number	ADG5413	-3db Bandwidth	270MHz
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RELATED PRODUCTS			
	Part#: ADG5413BFBRL7 Description: IC SWITCH QUAD SPST BID 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5419BRMZ Description: IC SWITCH SINGLE SPDT 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5423BRMZ-RL7 Description: IC ANLG SWITCH DUAL SPST 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5412WBRUZ-REEL7 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5423BRMZ Description: IC ANLG SWITCH DUAL SPST 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5413BCPZ-REEL7 Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5413BRUZ-REEL7 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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