

ADG5421BRMZ-RL7





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Part Number: [ADG5421BRMZ-RL7](#)

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

Description: IC ANLG SWITCH DUAL SPST 10MSOP

Data sheet:  [ADG5421,23](#)

RoHs Status: Lead free / RoHS Compliant

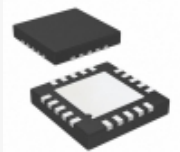
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PRODUCT PARAMETER			
Part Number	ADG5421BRMZ-RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ANLG SWITCH DUAL SPST 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32188 pcs	Data sheet	ADG5421,23
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	9 V ~ 40 V
Voltage - Supply, Dual (V±)	±9 V ~ 22 V	Switch Time (Ton, Toff) (Max)	199ns, 184ns
Switch Circuit	SPST - NO	Supplier Device Package	10-MSOP
Series	-	Packaging	Original-Reel®
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Other Names	ADG5421BRMZ-RL7DKR
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	14 Ohm
Number of Circuits	2	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	2 Circuit IC Switch 1:1 14 Ohm 10-MSOP
Current - Leakage (IS(off)) (Max)	250pA	Crosstalk	-85dB @ 1MHz
Charge Injection	120pC	Channel-to-Channel Matching (ΔRon)	100 mOhm
Channel Capacitance (CS(off), CD(off))	11pF, 12pF	Base Part Number	ADG5421
-3db Bandwidth	250MHz		
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	Part#: ADG5413FBRUZ-RL7 Description: IC SWITCH QUAD SPST BID 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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