

ADG822BRMZ





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Part Number: [ADG822BRMZ](#)

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

Description: IC SWITCH DUAL SPST 8MSOP

Data sheet:  [ADG821-823](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG822BRMZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH DUAL SPST 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53266 pcs	Data sheet	ADG821-823
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	45ns, 16ns
Switch Circuit	SPST - NC	Supplier Device Package	8-MSOP
Series	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Operating Temperature	-40°C ~ 125°C (TA)
On-State Resistance (Max)	600 mOhm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 1:1 600 mOhm 8-MSOP	Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-82dB @ 1MHz	Charge Injection	15pC
Channel-to-Channel Matching (ΔRon)	160 mOhm	Channel Capacitance (CS(off), CD(off))	85pF, 98pF
Base Part Number	ADG822	-3db Bandwidth	24MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 53266 pieces of ADI (Analog Devices, Inc.) ADG822BRMZ 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			

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	Part#: ADG823BRMZ-REEL7 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG836LYRMZ Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG836LYRM-REEL Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG822BRMZ-REEL7 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG821BRM Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG819BRTZ-REEL Description: IC SWITCH SPDT SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG822BRM-REEL Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG819BRT-REEL7 Description: IC SWITCH SPDT SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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