

ADG822BRM





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Part Number: [ADG822BRM](#)

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

Description: IC SWITCH DUAL SPST 8MSOP

Data sheet:  [ADG821-823](#)

RoHs Status: Contains lead / RoHS non-compliant

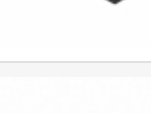
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG822BRM	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH DUAL SPST 8MSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4120 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)
Lead Free Status / RoHS Status	Contains lead / RoHS non-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 4120 pieces of ADI (Analog Devices, Inc.) ADG822BRM 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#: ADG821BRM Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG819BRTZ-REEL7 Description: IC SWITCH SPDT SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG821BRMZ-REEL7 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG822BRM-REEL Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG819BRTZ-500RL7 Description: IC SWITCH SPDT SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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