

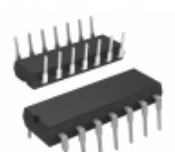


















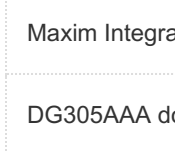


DG305AAA

		Part Number: DG305AAA Manufacturer: Maxim Integrated Description: CMOS ANALOG SWITCHES Data sheet: DG304(A)-DG307(A)	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. Buy DG305AAA with confidence from Component-World.HK, 1 Year Warranty		Request For Quotation	

PRODUCT PARAMETER			
Part Number	DG305AAA	Manufacturer	Maxim Integrated
Description	CMOS ANALOG SWITCHES	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5018 pcs	Data sheet	DG304(A)-DG307(A)
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±5 V ~ 18 V	Switch Time (Ton, Toff) (Max)	250ns, 150ns
Switch Circuit	SPDT	Supplier Device Package	TO-100-10
Series	-	Package / Case	TO-100-10 Metal Can
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	50 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 2:1 50 Ohm TO-100-10	Current - Leakage (IS(off)) (Max)	5nA
Crosstalk	-74dB @ 500kHz	Charge Injection	12pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	14pF, 14pF
-3db Bandwidth	-		

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	Part#: DG303BDY-T1 Description: IC SWITCH CMOS 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG306BDJ-E3 Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG303BDY-E3 Description: IC SWITCH CMOS 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG304ACWE Description: IC SW ANLG CMOS 16-SOIC	Manufacturers: Maxim Integrated	RFQ
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