

DG305ACJ





Part Number: [DG305ACJ](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH SPDT 14DIP

Data sheet:  [DG304A-307A](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

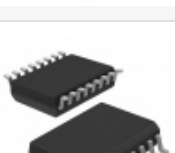
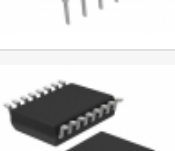
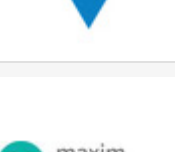
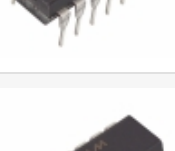
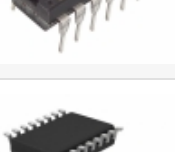
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PRODUCT PARAMETER			
Part Number	DG305ACJ	Manufacturer	Maxim Integrated
Description	IC SWITCH SPDT 14DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5250 pcs	Data sheet	DG304A-307A
Category	Integrated Circuits (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	14-PDIP
Series	-	Packaging	Tube
Package / Case	14-DIP (0.300", 7.62mm)	Other Names	Q1175648
Operating Temperature	0°C ~ 70°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	Contains lead / RoHS non-compliant
Detailed Description	1 Circuit IC Switch 2:1 50 Ohm 14-PDIP	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
Base Part Number	DG305A	-3db Bandwidth	-

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RELATED PRODUCTS			
	Part#: DG304ACJ Description: IC SWITCH DUAL SPST 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG304BDJ-E3 Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG304ACWE Description: IC SW ANLG CMOS 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG304ACJ+ Description: IC SWITCH DUAL SPST 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG306BDJ-E3 Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG305ACWE+ Description: IC SWITCH SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG307AAK-E3 Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG303BDY-T1 Description: IC SWITCH CMOS 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG305ACWE Description: IC SWITCH SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG307AAK Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG303BDY-T1-E3 Description: IC SWITCH CMOS 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG306BDJ Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG304AAK/883 Description: IC SWITCH DUAL SPST 14CDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG304ACWE+ Description: IC ANALOG SWITCH CMOS 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG304BDJ Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG305AAA Description: CMOS ANALOG SWITCHES	Manufacturers: Maxim Integrated	RFQ
	Part#: DG306ACJ Description: IC SW ANLG CMOS 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG305ACJ+ Description: IC SWITCH SPDT 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG306ACWE+ Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG306AAK/883 Description: IC SW ANLG CMOS 14CDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG305ACJ			
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