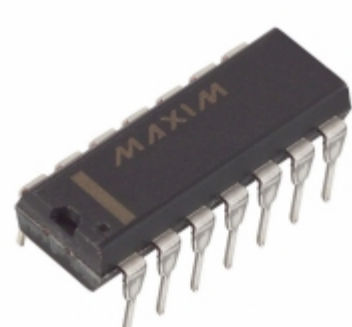


**DG304ACJ**



**Part Number:** [DG304ACJ](#)  
**Manufacturer:** [Maxim Integrated](#)  
**Description:** IC SWITCH DUAL SPST 14DIP  
**Data sheet:** [DG304A-307A](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
 Buy DG304ACJ with confidence from Component-World.HK, 1 Year Warranty

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**PRODUCT PARAMETER**

<b>Part Number</b>	DG304ACJ	<b>Manufacturer</b>	<a href="#">Maxim Integrated</a>
<b>Description</b>	IC SWITCH DUAL SPST 14DIP	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	3963 pcs	<b>Data sheet</b>	<a href="#">DG304A-307A</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply, Single (V+)</b>	-
<b>Voltage - Supply, Dual (V±)</b>	±5 V ~ 18 V	<b>Switch Time (Ton, Toff) (Max)</b>	250ns, 150ns
<b>Switch Circuit</b>	SPST - NO	<b>Supplier Device Package</b>	14-PDIP
<b>Series</b>	-	<b>Packaging</b>	Tube
<b>Package / Case</b>	14-DIP (0.300", 7.62mm)	<b>Operating Temperature</b>	0°C ~ 70°C (TA)
<b>On-State Resistance (Max)</b>	50 Ohm	<b>Number of Circuits</b>	2
<b>Multiplexer/Demultiplexer Circuit</b>	1:1	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Detailed Description</b>	2 Circuit IC Switch 1:1 50 Ohm 14-PDIP
<b>Current - Leakage (IS(off)) (Max)</b>	5nA	<b>Crosstalk</b>	-74dB @ 500kHz
<b>Charge Injection</b>	12pC	<b>Channel-to-Channel Matching (ΔRon)</b>	-
<b>Channel Capacitance (CS(off), CD(off))</b>	14pF, 14pF	<b>Base Part Number</b>	DG304A
<b>-3db Bandwidth</b>	-		

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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">DG304ACWE</a> <b>Description:</b> IC SW ANLG CMOS 16-SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG303BDY-E3</a> <b>Description:</b> IC SWITCH CMOS 14SOIC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG305AAA</a> <b>Description:</b> CMOS ANALOG SWITCHES	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG304BDJ-E3</a> <b>Description:</b> IC SWITCH CMOS 14DIP	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG303BDJ</a> <b>Description:</b> IC SWITCH CMOS 14DIP	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG305ACWE</a> <b>Description:</b> IC SWITCH SPDT 16SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG304ACJ+</a> <b>Description:</b> IC SWITCH DUAL SPST 14DIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG304BDJ</a> <b>Description:</b> IC SWITCH CMOS 14DIP	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG305ACWE+</a> <b>Description:</b> IC SWITCH SPDT 16SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG304AAK/883</a> <b>Description:</b> IC SWITCH DUAL SPST 14CDIP	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG303BDY-T1</a> <b>Description:</b> IC SWITCH CMOS 14SOIC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG304ACWE+</a> <b>Description:</b> IC ANALOG SWITCH CMOS 16SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG303ACWE+T</a> <b>Description:</b> IC SWITCH DUAL SPDT 16SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">DG303BDY-T1-E3</a> <b>Description:</b> IC SWITCH CMOS 14SOIC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG305ACJ</a> <b>Description:</b> IC SWITCH SPDT 14DIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG303AEWE+</a> <b>Description:</b> IC SWITCH DUAL SPDT 16SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG303BDJ-E3</a> <b>Description:</b> IC SWITCH CMOS 14DIP	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG303ACWE+</a> <b>Description:</b> IC SWITCH DUAL SPDT 16SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DG303BDY</a> <b>Description:</b> IC SWITCH CMOS 14SOIC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>

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