

DG307BDJ-E3



Part Number: [DG307BDJ-E3](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: IC SWITCH CMOS 14DIP

Data sheet:  [DG304,306,307B](#)

RoHs Status: Lead free / RoHS Compliant

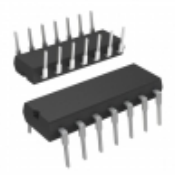
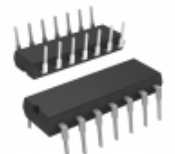
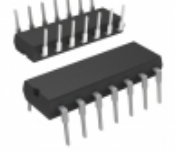
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	DG307BDJ-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH CMOS 14DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43014 pcs	Data sheet	DG304,306,307B
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±15V	Switch Time (Ton, Toff) (Max)	110ns, 70ns (Typ)
Switch Circuit	SPDT	Supplier Device Package	14-PDIP
Series	-	Packaging	Tube
Package / Case	14-DIP (0.300", 7.62mm)	Other Names	DG307BDJE3
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	50 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 50 Ohm 14-PDIP
Current - Leakage (IS(off)) (Max)	5nA	Crosstalk	-74dB @ 500kHz
Charge Injection	30pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	14pF, 14pF	Base Part Number	DG307
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: DG307AAK/883B Description: IC SWITCH SPDT 50 OHM 14CERDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG308ADK Description: IC ANALOG SWITCH	Manufacturers: Maxim Integrated	RFQ
	Part#: DG307BDJ Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG308ACJ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG307ACWE Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG307ACJ+ Description: IC SWITCH DUAL SPDT 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG308ACJ+ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG307AAK/883 Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG307AAK Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG307ACJ Description: IC SWITCH DUAL SPDT 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG308ACY+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG308ADY-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG308ADY+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG306BDJ-E3 Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG307AEWE Description: IC SW ANLG CMOS 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG308ADY+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG308ADY Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG308ACJ-E3 Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG307AAK-E3 Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG308ACY+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ

Related keywords for **DG307BDJ-E3**

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