

DG303BDY-E3



Part Number: [DG303BDY-E3](#)

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

Description: IC SWITCH CMOS 14SOIC

Data sheet:  [DG300-303B](#)

RoHs Status: Lead free / RoHS Compliant

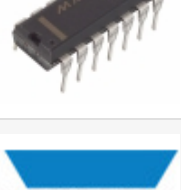
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PRODUCT PARAMETER			
Part Number	DG303BDY-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH CMOS 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34562 pcs	Data sheet	DG300-303B
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±15V	Switch Time (Ton, Toff) (Max)	300ns, 250ns
Switch Circuit	DPST - NO/NC	Supplier Device Package	14-SOIC
Series	-	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Other Names	DG303BDYE3
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-SOIC
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-74dB @ 500kHz
Charge Injection	8pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	14pF, 14pF	Base Part Number	DG303
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: DG303BDY Description: IC SWITCH CMOS 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG303AEWE+ Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG304BDJ-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
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	Part#: DG303BDJ Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG303ABWE Description: IC SWITCH ANLG CMOS TTL SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG303BDY-T1-E3 Description: IC SWITCH CMOS 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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