

DG303BDY-T1-E3



Part Number: [DG303BDY-T1-E3](#)

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

Description: IC SWITCH CMOS 14SOIC

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

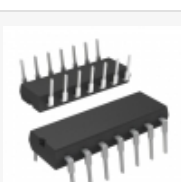
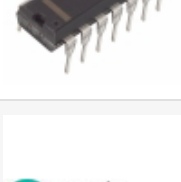
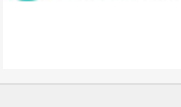
Images are for reference only.
See Product Specifications for product details.
Buy DG303BDY-T1-E3 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	DG303BDY-T1-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH CMOS 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35234 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	Tape & Reel (TR)
Package / Case	14-SOIC (0.154", 3.90mm Width)	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	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 35234 pieces of Electro-Films (EFI) / Vishay DG303BDY-T1-E3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: DG303BDY Description: IC SWITCH CMOS 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG303ACJ+ Description: IC SWITCH DUAL SPDT 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG303BDJ Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG305ACJ Description: IC SWITCH SPDT 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG303BDY-E3 Description: IC SWITCH CMOS 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG304BDJ Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG304ACWE+ Description: IC ANALOG SWITCH CMOS 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG303BDJ-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#: DG304AAK/883 Description: IC SWITCH DUAL SPST 14CDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	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#: DG303ACWE+T Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG303AEWE+ Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG303ACWE Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG304ACJ Description: IC SWITCH DUAL SPST 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG303ACWE+ Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG304ACWE Description: IC SW ANLG CMOS 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG305ACJ+ Description: IC SWITCH SPDT 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG305AAA Description: CMOS ANALOG SWITCHES	Manufacturers: Maxim Integrated	RFQ

Related keywords for **DG303BDY-T1-E3**

Electro-Films (EFI) / Vishay DG303BDY-T1-E3	DG303BDY-T1-E3 distributor	DG303BDY-T1-E3 supplier	DG303BDY-T1-E3 price
DG303BDY-T1-E3 download datasheet	DG303BDY-T1-E3 datasheet	DG303BDY-T1-E3 stock	buy DG303BDY-T1-E3
Electro-Films (EFI) / Vishay DG303BDY-T1-E3	Electro-Films (EFI) / Vishay DG303BDY-T1-E3	Vishay Electro-Films DG303BDY-T1-E3	Phoenix Passive Components / Vishay DG303BDY-T1-E3