

DG405BDY



Part Number: [DG405BDY](#)

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

Description: IC ANALOG SWITCH SPDT 16SOIC

Data sheet:  [DG401,403,405B](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

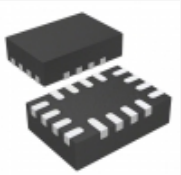
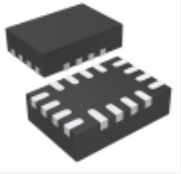
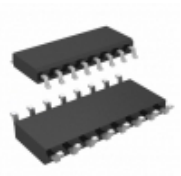
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PRODUCT PARAMETER			
Part Number	DG405BDY	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC ANALOG SWITCH SPDT 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5631 pcs	Data sheet	DG401,403,405B
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±15V	Switch Time (Ton, Toff) (Max)	150ns, 100ns
Switch Circuit	SPST - NO	Supplier Device Package	16-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	45 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	4 Circuit IC Switch 1:1 45 Ohm 16-SOIC
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-94.8dB @ 1MHz
Charge Injection	60pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	12pF, 12pF	-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 5631 pieces of Electro-Films (EFI) / Vishay DG405BDY 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#: DG4053AEQ-T1-E3 Description: IC MULTIPLEXER TRPL 2X1 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4053AEN-T1-E4 Description: IC MUX TRIPLE 2CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405CJ Description: IC SWITCH DUAL DPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405BDY-T1-E3 Description: IC ANALOG SWITCH SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405DJ Description: IC ANALOG SWITCH SPDT 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405CY+ Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405BDJ Description: IC ANALOG SWITCH SPDT 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405DJ Description: IC SW DUAL ANLG CMOS DPST 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405C/D Description: IC ANLG SWITCH DUAL HS	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405AK Description: IC SWITCH DUAL DPST 16CDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4053EEY-T1-GE3 Description: IC MUX TRIPLE 2CHAN 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4052EEY-T1-GE3 Description: IC MUX DUAL 4CHAN 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405BDJ-E3 Description: IC ANALOG SWITCH SPDT 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405AK/883B Description: IC SWITCH 2 X DPST 30 OHM 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405BDY-E3 Description: IC ANALOG SWITCH SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4053EEN-T1-GE4 Description: IC MUX TRIPLE 2CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405CJ+ Description: IC SWITCH DUAL DPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405BDY-T1 Description: IC ANALOG SWITCH SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405CY Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG4053EEQ-T1-GE3 Description: IC MUX TRIPLE 2CHAN 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for **DG405BDY**

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