

DG405BDJ-E3



Part Number: [DG405BDJ-E3](#)

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

Description IC ANALOG SWITCH SPDT 16DIP

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

RoHs Status: Lead free / RoHS Compliant

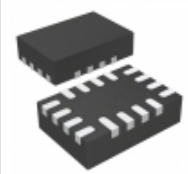
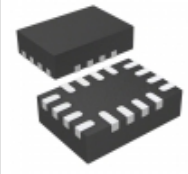
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG405BDJ-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC ANALOG SWITCH SPDT 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32713 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-PDIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	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)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 45 Ohm 16-PDIP	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
Base Part Number	DG405	-3db Bandwidth	-
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RELATED PRODUCTS			
	Part#: DG405CJ Description: IC SWITCH DUAL DPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405AK Description: IC SWITCH DUAL DPST 16CDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4053AEN-T1-E4 Description: IC MUX TRIPLE 2CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405AK/883B Description: IC SWITCH 2 X DPST 30 OHM 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405BDY-T1 Description: IC ANALOG SWITCH SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4052EEQ-T1-GE3 Description: IC MUX DUAL 4CHAN 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4053EEY-T1-GE3 Description: IC MUX TRIPLE 2CHAN 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405C/D Description: IC ANLG SWITCH DUAL HS	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405BDJ Description: IC ANALOG SWITCH SPDT 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	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#: DG405DJ Description: IC SW DUAL ANLG CMOS DPST 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405BDY-T1-E3 Description: IC ANALOG SWITCH SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405CJ+ Description: IC SWITCH DUAL DPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG4053AEQ-T1-E3 Description: IC MULTIPLEXER TRPL 2X1 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4053EEQ-T1-GE3 Description: IC MUX TRIPLE 2CHAN 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405CY Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405CY+ Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG4052EEY-T1-GE3 Description: IC MUX DUAL 4CHAN 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405BDY Description: IC ANALOG SWITCH SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for **DG405BDJ-E3**

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