

DG403DY-T1-E3



Part Number: [DG403DY-T1-E3](#)

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

Description: IC SWITCH DUAL SPDT 16SOIC

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

RoHs Status: Lead free / RoHS Compliant

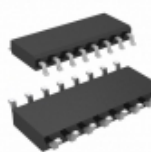
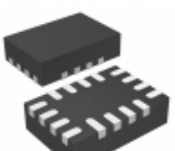
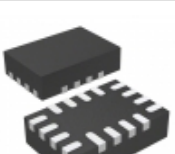
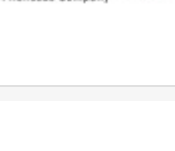
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG403DY-T1-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH DUAL SPDT 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66958 pcs	Data sheet	DG401,403,405
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 34 V
Voltage - Supply, Dual (V±)	±5 V ~ 17 V	Switch Time (Ton, Toff) (Max)	150ns, 100ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	16-SOIC
Series	-	Packaging	Cut Tape (CT)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	DG403DY-T1-E3CT
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	45 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 1:1 45 Ohm 16-SOIC
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-90dB @ 1MHz
Charge Injection	60pC	Channel-to-Channel Matching (ΔRon)	3 Ohm
Channel Capacitance (CS(off), CD(off))	12pF, 12pF	Base Part Number	DG403
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: DG403DY+ Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG4051EEY-T1-GE3 Description: IC MUX SINGLE 8CHAN 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4051AEN-T1-E4 Description: IC MUX SINGLE 8CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4051AEQ-T1-E3 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4051EEN-T1-GE4 Description: IC MUX SINGLE 8CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG403DY Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG403DY Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG403DY-T Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG403DYZ Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG403DY Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG403DYZ-T Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG403DY-T1 Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG403DY-E3 Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4052EEN-T1-GE4 Description: IC MUX DUAL 4CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG403DY+T Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG4052AEQ-T1-E3 Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4052AEN-T1-E4 Description: IC MUX DUAL 4CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4051EEQ-T1-GE3 Description: IC MUX SINGLE 8CHAN 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG403DVZ Description: IC SWITCH DUAL DPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: DG403DVZ-T Description: IC SWITCH DUAL DPST 16TSSOP	Manufacturers: Intersil	RFQ

Related keywords for **DG403DY-T1-E3**

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