

DG403DYZ-T



A Renesas Company

Part Number: [DG403DYZ-T](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH DUAL DPST 16SOIC

Data sheet:  [DG401,403](#)

RoHs Status: Lead free / RoHS Compliant

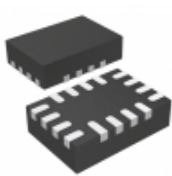
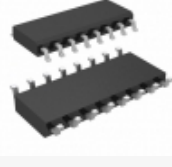
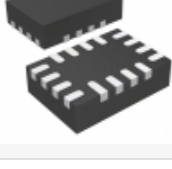
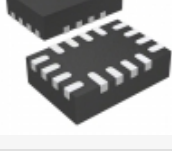
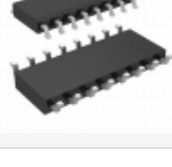
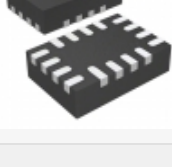
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy DG403DYZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG403DYZ-T	Manufacturer	Intersil
Description	IC SWITCH DUAL DPST 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79852 pcs	Data sheet	DG401,403
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	SPDT	Supplier Device Package	16-SOIC
Series	-	Packaging	Tape & Reel (TR)
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	2
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 2:1 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	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 79852 pieces of Intersil DG403DYZ-T 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#: DG4052EEN-T1-GE4 Description: IC MUX DUAL 4CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG403DY-T1-E3 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#: 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#: DG4052AEQ-T1-E3 Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG403DY-T1 Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG403DY Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG4051EEQ-T1-GE3 Description: IC MUX SINGLE 8CHAN 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4052EEY-T1-GE3 Description: IC MUX DUAL 4CHAN 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG403DYZ Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG4052AEN-T1-E4 Description: IC MUX DUAL 4CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG403DY-T Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG403DY+T Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG4052EEQ-T1-GE3 Description: IC MUX DUAL 4CHAN 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4051AEN-T1-E4 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: Maxim Integrated	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

Related keywords for DG403DYZ-T			
Intersil DG403DYZ-T	DG403DYZ-T distributor	DG403DYZ-T supplier	DG403DYZ-T price
DG403DYZ-T download datasheet	DG403DYZ-T datasheet	DG403DYZ-T stock	buy DG403DYZ-T
Intersil DG403DYZ-T			