

DG542DY-T1-E3



Part Number: [DG542DY-T1-E3](#)

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

Description: IC SWITCH QUAD SPST 16SOIC

Data sheet:  [DG540-542](#)

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 DG542DY-T1-E3 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG542DY-T1-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH QUAD SPST 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5482 pcs	Data sheet	DG540-542
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 15 V
Voltage - Supply, Dual (V±)	±3 V ~ 15 V	Switch Circuit	SPST
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)	60 Ohm
Number of Channels	4	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Features	RGB, T-Switch Configuration	Detailed Description	Video Switch IC 4 Channel 16-SOIC
Base Part Number	DG542	Applications	Video
-3db Bandwidth	500MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 5482 pieces of Electro-Films (EFI) / Vishay DG542DY-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#: DG541DJ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG542DY Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG541DY-T1 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG542DJ-E3 Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG541DY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG540DJ-E3 Description: IC SWITCH QUAD SPST 20DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG542DY-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG541DY Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG540DJ Description: IC SWITCH QUAD SPST 20DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG540AP/883 Description: IC SWITCH QUAD SPST 20DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG542DY-T1 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG540AP Description: IC SWITCH QUAD SPST 20DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG538ADN-T1-E3 Description: IC AMP/VIDEO/MUX LP 4/8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG540DN-E3 Description: IC SWITCH QUAD SPST 20PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG541DY-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG541AP Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG542AP Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG542DJ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG540DN Description: IC SWITCH QUAD SPST 20PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG541DJ-E3 Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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