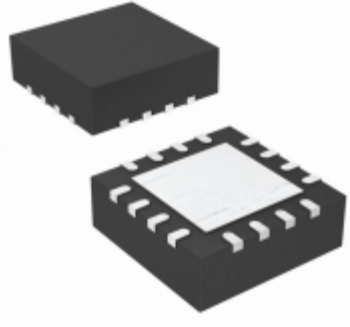


DG2017DN-T1-E4





Part Number: [DG2017DN-T1-E4](#)

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

Description IC SWITCH DUAL SPDT 16QFN

Data sheet:  [DG2017](#)

RoHs Status: Lead free / RoHS Compliant

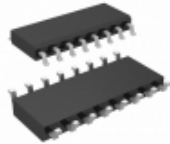
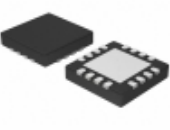
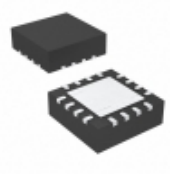
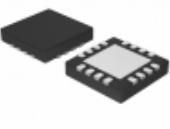
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG2017DN-T1-E4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH DUAL SPDT 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4263 pcs	Data sheet	DG2017
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	85ns, 35ns
Switch Circuit	DPDT	Supplier Device Package	16-QFN (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-VQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	3.7 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	2:2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:2 3.7 Ohm 16-QFN (4x4)
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-69dB @ 1MHz
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	300 mOhm (Max)
Channel Capacitance (CS(off), CD(off))	43pF	Base Part Number	DG2017
-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 4263 pieces of Electro-Films (EFI) / Vishay DG2017DN-T1-E4 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#: DG201ACJ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG200M-JEU Description: AC/DC CONVERTER 36V 200W	Manufacturers: Curtis Industries	RFQ
	Part#: DG201ACK Description: IC SWITCH QUAD SPST 16CDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2012DL-T1-GE3 Description: IC ANALOG SWITCH SPST SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG201ACJ+ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG201AAK/883B Description: IC SWITCH QUAD SPST 16CERDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG201ACSE+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG2016DQ-T1-E3 Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2011DXA-T1-E3 Description: IC SWITCH SPDT SC89-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG200M-GEU Description: AC/DC CONVERTER 28V 200W	Manufacturers: Curtis Industries	RFQ
	Part#: DG201ACSE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG200M-JEC Description: AC/DC CONVERTER 36V 200W	Manufacturers: Curtis Industries	RFQ
	Part#: DG2019DN-T1-E4 Description: IC SWITCH DUAL SPDT 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG200M-J Description: AC/DC CONVERTER 36V 200W	Manufacturers: Curtis Industries	RFQ
	Part#: DG2012DL-T1-E3 Description: IC ANALOG SWITCH SPDT SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2015DN-T1-E4 Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG201AAK Description: IC SWITCH QUAD SPST 16CDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG201ACSE Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG2012EDL-T1-GE3 Description: IC ANALOG SWITCH SPDT SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2018DN-T1-E4 Description: IC SWITCH DUAL SPDT 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for **DG2017DN-T1-E4**

Electro-Films (EFI) / Vishay DG2017DN-T1-E4	DG2017DN-T1-E4 distributor	DG2017DN-T1-E4 supplier	DG2017DN-T1-E4 price
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Electro-Films (EFI) / Vishay DG2017DN-T1-E4	Electro-Films (EFI) / Vishay DG2017DN-T1-E4	Vishay Electro-Films DG2017DN-T1-E4	Phoenix Passive Components / Vishay DG2017DN-T1-E4

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