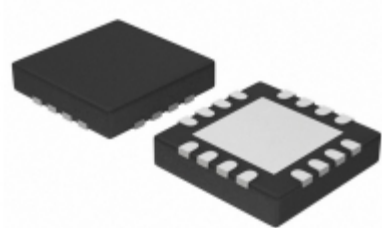


DG2718DN-T1-E4





Part Number: [DG2718DN-T1-E4](#)

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

Description: IC SWITCH DUAL DPDT 16QFN

Data sheet:  [DG2718](#)

RoHs Status: Lead free / RoHS Compliant

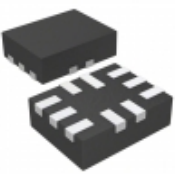
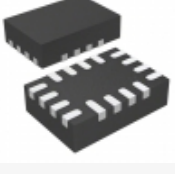
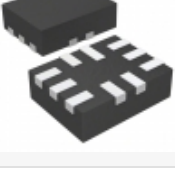
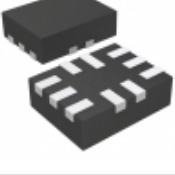
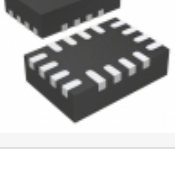
Ship From: Hong Kong

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	DG2718DN-T1-E4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH DUAL DPDT 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4459 pcs	Data sheet	DG2718
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	57ns, 45ns
Switch Circuit	DPDT	Supplier Device Package	16-QFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-VFQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	600 mOhm	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 2:2 600 mOhm 16-QFN (3x3)
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-75dB @ 100kHz
Charge Injection	232pC	Channel-to-Channel Matching (ΔRon)	50 mOhm
Channel Capacitance (CS(off), CD(off))	102pF	Base Part Number	DG2718
-3db Bandwidth	-		
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	Part#: DG271BDY-T1 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2711DL-T1-E3 Description: IC MUX/SW ANLG LV CMOS SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2722DN-T1-E4 Description: IC SWITCH DPDT USB2.0 10-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2706DN-T1-E4 Description: IC SWITCH QUAD SPDT 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2716DL-T1-E3 Description: IC SWITCH SPST LV SC70-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2720DN-T1-E4 Description: IC SWITCH DPDT USB2.0 10-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG271BCJ-E3 Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2711DL-T1-GE3 Description: IC MUX/SW ANLG LV CMOS SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG271BDY Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG271BDY-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2721DN-T1-E4 Description: IC SWITCH DUAL SPDT 10MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG271AK Description: IC SWITCH QUAD SPST/CMOS 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2618DN-T1-E4 Description: IC SWITCH LV DUAL SPST 10DFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG271BCJ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG271BDY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2717DX-T1-E3 Description: IC SWITCH SPST LV SC89-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2707DN-T1-E4 Description: IC MUX/SW ANLG LV CMOS 16MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2715DL-T1-E3 Description: IC SWITCH SPST LV SC70-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2714DL-T1-E3 Description: IC SWITCH SGL SPDT LV SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG2718DN-T1-E4			
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