

DG2616DN-T1-E4





Part Number: [DG2616DN-T1-E4](#)

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

Description IC SWITCH LV DUAL SPST 10DFN

Data sheet:  [DG2616-18](#)

RoHs Status: Lead free / RoHS Compliant

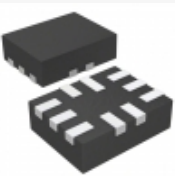
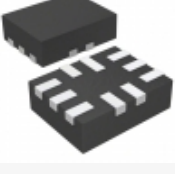
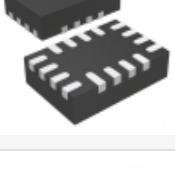
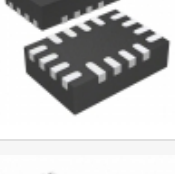
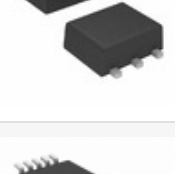
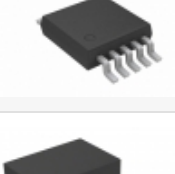
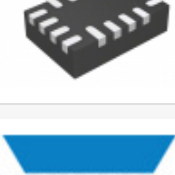
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG2616DN-T1-E4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH LV DUAL SPST 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5994 pcs	Data sheet	DG2616-18
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.5 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	69ns, 39ns
Switch Circuit	SPDT	Supplier Device Package	10-DFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-VDFDN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	7 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 7 Ohm 10-DFN (3x3)
Current - Leakage (IS(off)) (Max)	2nA	Crosstalk	-80dB @ 1MHz
Charge Injection	7pC	Channel-to-Channel Matching (ΔRon)	100 mOhm
Channel Capacitance (CS(off), CD(off))	9pF	Base Part Number	DG2616
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: DG2714DL-T1-GE3 Description: IC SWITCH SGL SPDT LV SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2592DN-T1-GE4 Description: IC AUDIO JACK DETECTOR MINIQFN10	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2618DN-T1-E4 Description: IC SWITCH LV DUAL SPST 10DFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2592DN1-T1-GE4 Description: IC AUDIO JACK DETECTOR MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2539DQ-T1-GE3 Description: IC SWITCH SPST 4.5 OHM 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2716DL-T1-E3 Description: IC SWITCH SPST LV SC70-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2613DX-T1-E3 Description: IC SWITCH LV SPST SC89-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2617DN-T1-E4 Description: IC SWITCH LV DUAL SPST 10DFN	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#: DG2537DQ-T1-GE3 Description: IC SWITCH SPST 4.5 OHM 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2591DN-T1-GE4 Description: AUDIO JACK DETECTOR AND MIC BIAS	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2599DN-T1-GE4 Description: IC SWITCH DPDT 3.3 OHM 16MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2706DN-T1-E4 Description: IC SWITCH QUAD SPDT 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2538DQ-T1-GE3 Description: IC SWITCH SPST 4.5 OHM 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2612DX-T1-E3 Description: IC SWITCH LV SPST SC89-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2536DQ-T1-E3 Description: IC SWITCH LV DUAL SPST 10MSOP	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#: DG2711DL-T1-E3 Description: IC MUX/SW ANLG LV CMOS SC70-6	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 DG2616DN-T1-E4			
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