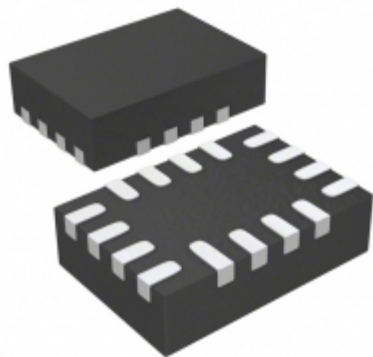


DG2788DN-T1-E4





Part Number: [DG2788DN-T1-E4](#)

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

Description IC SWITCH DUAL DPDT 16-MINIQFN

Data sheet:  [DG2788,89](#)

RoHs Status: Lead free / RoHS Compliant

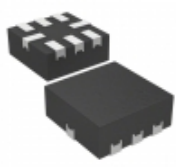
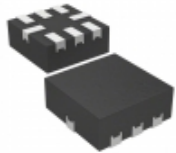
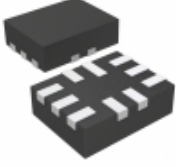
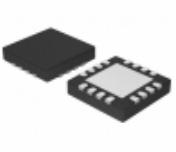
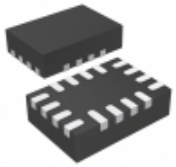
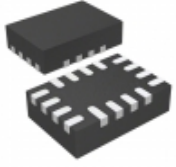
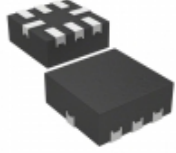
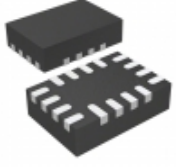
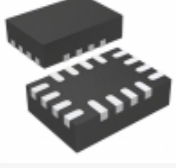
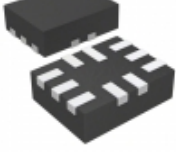
Ship From: Hong Kong

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	DG2788DN-T1-E4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH DUAL DPDT 16-MINIQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4660 pcs	Data sheet	DG2788,89
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 4.3 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	72ns, 43ns
Switch Circuit	DPDT	Supplier Device Package	16-miniQFN (1.8x2.6)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WFQFN	Other Names	DG2788DN-T1-E4TR DG2788DNT1E4
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	500 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 2:2 500 mOhm 16-miniQFN (1.8x2.6)	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-96dB @ 1MHz	Charge Injection	87pC
Channel-to-Channel Matching (ΔRon)	50 mOhm	Channel Capacitance (CS(off), CD(off))	81pF
Base Part Number	DG2788	-3db Bandwidth	-
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RELATED PRODUCTS			
	Part#: DG2747DN-T1-E4 Description: IC SWITCH LV DUAL SPST 8MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2738DN-T1-E4 Description: IC SWITCH 2XSPST 8 OHM 8MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2737DN-T1-E4 Description: IC SWITCH 2XSPST 8 OHM 8MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2741DQ-T1-E3 Description: IC SWITCH 2 X SPST 8 OHM 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2743DQ-T1-E3 Description: IC SWITCH 2 X SPST 8 OHM 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2736DN-T1-E4 Description: IC SWITCH 2XSPDT 500MOHM MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2742DQ-T1-E3 Description: IC SWITCH 2 X SPST 8 OHM 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2753DN-T1-E4 Description: IC SWITCH TRIPLE SPDT 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2749DN-T1-E4 Description: IC SWITCH LV DUAL SPST 8MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2748DN-T1-E4 Description: IC SWITCH LV DUAL SPST 8MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2743DS-T1-E3 Description: IC SWITCH 2 X SPST 8 OHM SOT23-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2789DN-T1-E4 Description: IC SWITCH LV DUAL SPST 16MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2741DS-T1-E3 Description: IC SWITCH 2 X SPST 8 OHM SOT23-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2788ADN-T1-E4 Description: IC SWITCH DUAL SPDT MINIQFN16	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2739DN-T1-E4 Description: IC SWITCH 2XSPST 8 OHM 8MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2799DN-T1-E4 Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2742DS-T1-E3 Description: IC SWITCH 2 X SPST 8 OHM SOT23-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2788ADN-T1-GE4 Description: IC ANLG SW 4CH SPDT 16MINI QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2750DN-T1-E4 Description: IC SWITCH LV DUAL SPST 10MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2753DQ-T1-E3 Description: IC SWITCH TRIPLE SPDT 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG2788DN-T1-E4			
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