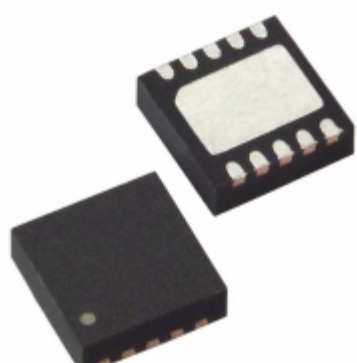


DG2517EDN-T1-GE4





Part Number: [DG2517EDN-T1-GE4](#)

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

Description: IC SWITCH DUAL SPDT 10DFN

Data sheet:  [DG2517, DG2518](#)
 [Part Numbering Nomenclature](#)

RoHs Status: Lead free / RoHS Compliant

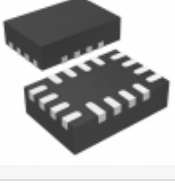
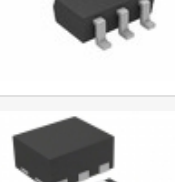
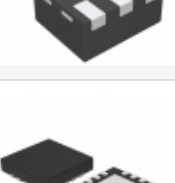
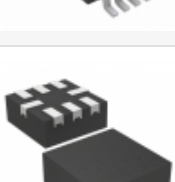
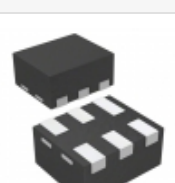
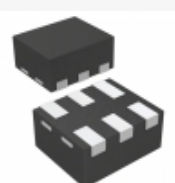
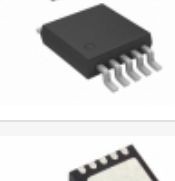
Ship From: Hong Kong

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	DG2517EDN-T1-GE4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH DUAL SPDT 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97660 pcs	Data sheet	DG2517, DG2518 Part Numbering Nomenclature
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	40ns, 33ns
Switch Circuit	SPDT	Supplier Device Package	10-DFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-VFDFN Exposed Pad	Other Names	DG2517EDN-T1-GE4-ND DG2517EDN-T1-GE4TR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	3.1 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 3.1 Ohm 10-DFN (3x3)
Current - Leakage (IS(off)) (Max)	-	Crosstalk	-62dB @ 1MHz
Charge Injection	-19.4pC	Channel-to-Channel Matching (ΔRon)	10 mOhm
Channel Capacitance (CS(off), CD(off))	-	-3db Bandwidth	221MHz
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RELATED PRODUCTS			
	Part#: DG2519EDN-T1-GE4 Description: HIGH BANDWIDTH, LOW VOLTAGE,DUAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2525DN-T1-GE4 Description: IC SWITCH DUAL DPDT 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2517DN-T1-E4 Description: IC SWITCH DUAL SPDT 10DFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2501DB-T2-GE1 Description: IC SWITCH QUAD SPST WCSP16	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2517DQ-T1-E3 Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2515DQ-T1-E3 Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2521DV-T1-E3 Description: IC SWITCH DUAL SPDT 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2513DN-T1-E4 Description: IC SWITCH DUAL LV 6MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2523DN-T1-GE4 Description: IC SWITCH DUAL SPDT 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2518DQ-T1-E3 Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2522DN-T1-E4 Description: IC SWITCH SP3T FAULT 8-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2516DQ-T1-E3 Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2512DN-T1-E4 Description: IC SWITCH DUAL LV 6MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2511DN-T1-E4 Description: IC SWITCH DUAL LV 6MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2519EDQ-T1-GE3 Description: HIGH BANDWIDTH, LOW VOLTAGE,DUAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2503DB-T2-GE1 Description: IC SWITCH SPST 150 OHM 16WCSP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2520DV-T1-E3 Description: IC SWITCH DUAL SPDT 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2502DB-T2-GE1 Description: IC SWITCH SPST 150 OHM 16WCSP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2517EDQ-T1-GE3 Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2518DN-T1-E4 Description: IC SWITCH DUAL SPDT 10DFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for **DG2517EDN-T1-GE4**

Electro-Films (EFI) / Vishay DG2517EDN-T1-GE4	DG2517EDN-T1-GE4 distributor	DG2517EDN-T1-GE4 supplier	DG2517EDN-T1-GE4 price
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