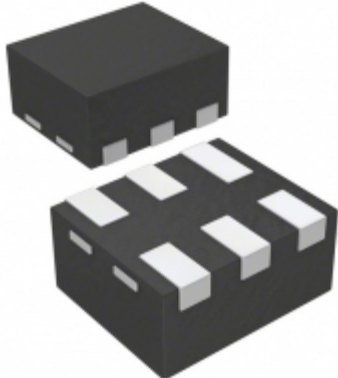


DG2511DN-T1-E4





Part Number: [DG2511DN-T1-E4](#)

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

Description IC SWITCH DUAL LV 6MINIQFN

Data sheet:  [DG2511-13](#)

RoHS Status: Lead free / RoHS Compliant

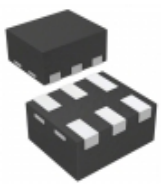
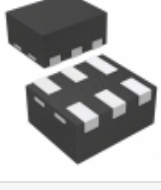
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	DG2511DN-T1-E4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH DUAL LV 6MINIQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5742 pcs	Data sheet	DG2511-13
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	35ns, 31ns
Switch Circuit	SPDT	Supplier Device Package	6-miniQFN
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-UFDNF	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	1.3 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 1.3 Ohm 6-miniQFN
Current - Leakage (IS(off)) (Max)	2nA	Crosstalk	-64dB @ 1MHz
Charge Injection	14pC	Channel-to-Channel Matching (ΔRon)	150 mOhm (Max)
Channel Capacitance (CS(off), CD(off))	19pF	Base Part Number	DG251*
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: DG2512DN-T1-E4 Description: IC SWITCH DUAL LV 6MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2502DB-T2-GE1 Description: IC SWITCH SPST 150 OHM 16WCSP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2517DQ-T1-E3 Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2302DL-T1-E3 Description: IC SWITCH HS SPST SC70-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2518DQ-T1-E3 Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2517DN-T1-E4 Description: IC SWITCH DUAL SPDT 10DFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2513DN-T1-E4 Description: IC SWITCH DUAL LV 6MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG230-YG Description: CONN TERM BLK GROUND 4/0-2AWG	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: DG2501DB-T2-GE1 Description: IC SWITCH QUAD SPST WCSP16	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2518DN-T1-E4 Description: IC SWITCH DUAL SPDT 10DFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2503DB-T2-GE1 Description: IC SWITCH SPST 150 OHM 16WCSP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2516DQ-T1-E3 Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG25-YG Description: CONN TERM BLK GROUND 12-26AWG	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: DG2517EDN-T1-GE4 Description: IC SWITCH DUAL SPDT 10DFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2515DQ-T1-E3 Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2301DL-T1-E3 Description: IC SWITCH HS SPST SC70-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2307DL-T1-E3 Description: IC SWITCH LV SPST SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2307DL-T1-GE3 Description: IC SWITCH LV SPST SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2303DL-T1-E3 Description: IC SW ONE HS SPST 1.8/5V SC70-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2517EDQ-T1-GE3 Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG2511DN-T1-E4			
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