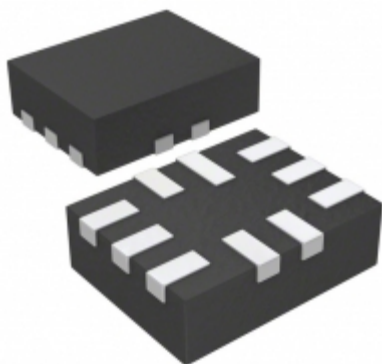


DG9636EN-T1-E4





Part Number: [DG9636EN-T1-E4](#)

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

Description IC SWITCH DUAL SPST 10QFN

Data sheet:  [DG9636](#)

RoHs Status: Lead free / RoHS Compliant

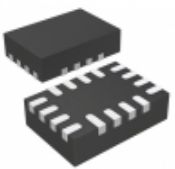
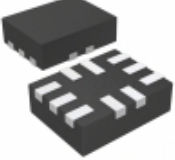
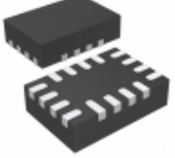
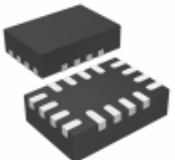
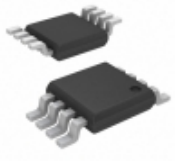
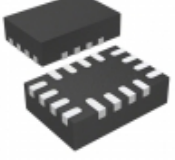
Ship From: Hong Kong

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	DG9636EN-T1-E4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH DUAL SPST 10QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4569 pcs	Data sheet	DG9636
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	70ns, 55ns
Switch Circuit	SPDT	Supplier Device Package	10-miniQFN (1.4x1.8)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-UFQFN	Operating Temperature	-40°C ~ 125°C (TA)
On-State Resistance (Max)	110 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 2:1 110 Ohm 10-miniQFN (1.4x1.8)
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-67dB @ 10MHz
Charge Injection	23.5pC	Channel-to-Channel Matching (ΔRon)	4 Ohm
Channel Capacitance (CS(off), CD(off))	2pF	Base Part Number	DG9636
-3db Bandwidth	720MHz		
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RELATED PRODUCTS			
	Part#: DG9454EEN-T1-GE4 Description: IC SWITCH/MUX SPDT 16MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9461DY-T1-E3 Description: IC SWITCH LV SPDT 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9636DN-T1-E4 Description: IC SWITCH DUAL SPST 10QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9453EN-T1-E4 Description: IC SWITCH DUAL SPST 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9461DY Description: IC SWITCH LV SPDT 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9431EDY-T1-GE3 Description: IC SWITCH SPDT LV 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9461DV-T1-E3 Description: IC SWITCH LV SPDT 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9431DY-T1 Description: IC ANALOG SWITCH SPDT LV 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9434DS-T1-E3 Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9434DQ-T1-E3 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9432DQ-T1-E3 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9451EN-T1-E4 Description: IC MUX 8CH DUAL 4CH 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9431DY-T1-E3 Description: IC ANALOG SWITCH SPDT LV 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9433DS-T1-E3 Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9431EDY-GE3 Description: IC SWITCH SPDT LV 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9433DQ-T1-E3 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9461DY-E3 Description: IC SWITCH LV SPDT 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9461DY-T1 Description: IC SWITCH LV SPDT 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9454EN-T1-E4 Description: IC MUX SPDT TRIPLE 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9432DS-T1-E3 Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG9636EN-T1-E4			
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