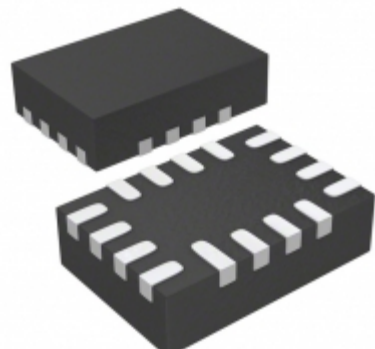


DG9251EN-T1-E4





Part Number: [DG9251EN-T1-E4](#)

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

Description IC MUX 8:1 482 OHM 16MINIQFN

Data sheet:  [DG9251-53](#)

RoHs Status: Lead free / RoHS Compliant

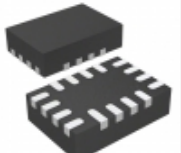
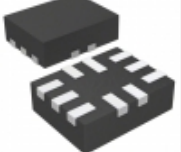
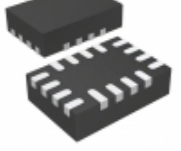
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy DG9251EN-T1-E4 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG9251EN-T1-E4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX 8:1 482 OHM 16MINIQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4028 pcs	Data sheet	DG9251-53
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 16 V
Voltage - Supply, Dual (V±)	±2.7 V ~ 5 V	Switch Time (Ton, Toff) (Max)	250ns, 125ns
Switch Circuit	-	Supplier Device Package	16-miniQFN (1.8x2.6)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WFQFN	Operating Temperature	-40°C ~ 125°C (TA)
On-State Resistance (Max)	182 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 182 Ohm 16-miniQFN (1.8x2.6)
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-67dB @ 10MHz
Charge Injection	4.1pC	Channel-to-Channel Matching (ΔRon)	3.1 Ohm
Channel Capacitance (CS(off), CD(off))	2.7pF, 10.7pF	Base Part Number	DG9251
-3db Bandwidth	314MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 4028 pieces of Electro-Films (EFI) / Vishay DG9251EN-T1-E4 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: DG9263DY-E3 Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9262DY-E3 Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9262DY-T1-E3 Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9252EN-T1-E4 Description: IC MULTIPLEXER DUAL 4CH 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9233EDY-T1-GE3 Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9233EDQ-T1-GE3 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9234EDY-T1-GE3 Description: LOW CAPACITANCE,TRIPLE SPDT3 TO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9236DN-T1-E4 Description: IC ANLG SWITCH DUAL SPST 10QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9233DY-T1-E3 Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9262DY Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9233DY-T1 Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9262DY-T1 Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9233EDY-GE3 Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9263DQ-T1-E3 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9253EN-T1-E4 Description: IC MULTIPLEXER TRPL 2-CH 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9233DY-E3 Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9234EDQ-T1-GE3 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9263DY Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9233DY Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9262DQ-T1-E3 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG9251EN-T1-E4			
Electro-Films (EFI) / Vishay DG9251EN-T1-E4	DG9251EN-T1-E4 distributor	DG9251EN-T1-E4 supplier	DG9251EN-T1-E4 price
DG9251EN-T1-E4 download datasheet	DG9251EN-T1-E4 datasheet	DG9251EN-T1-E4 stock	buy DG9251EN-T1-E4
Electro-Films (EFI) / Vishay DG9251EN-T1-E4	Electro-Films (EFI) / Vishay DG9251EN-T1-E4	Vishay Electro-Films DG9251EN-T1-E4	Phoenix Passive Components / Vishay DG9251EN-T1-E4

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

