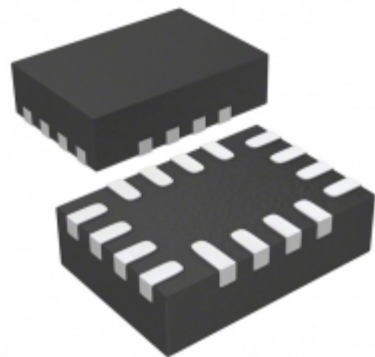


DG9454EEN-T1-GE4





Part Number: [DG9454EEN-T1-GE4](#)

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

Description IC SWITCH/MUX SPDT 16MINIQFN

Data sheet:  [DG9454E](#)

RoHs Status: Lead free / RoHS Compliant

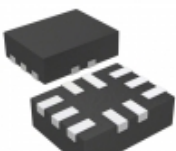
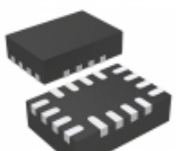
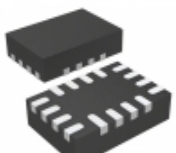
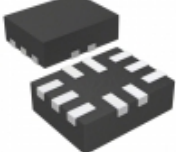
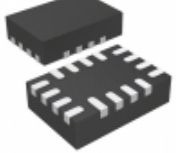
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy DG9454EEN-T1-GE4 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG9454EEN-T1-GE4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH/MUX SPDT 16MINIQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	90804 pcs	Data sheet	DG9454E
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 16 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	110ns, 91ns
Switch Circuit	SPDT	Supplier Device Package	16-miniQFN (1.8x2.6)
Series	-	Packaging	Original-Reel®
Package / Case	16-UFQFN	Other Names	DG9454EEN-T1-GE4DKR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	103 Ohm
Number of Circuits	3	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	3 Circuit IC Switch 2:1 103 Ohm 16-miniQFN (1.8x2.6)
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-73dB @ 1MHz
Charge Injection	5.84pC	Channel-to-Channel Matching (ΔRon)	1.24 Ohm
Channel Capacitance (CS(off), CD(off))	3.1pF, 4pF	-3db Bandwidth	356MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 90804 pieces of Electro-Films (EFI) / Vishay DG9454EEN-T1-GE4 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#: DG9431DY-T1 Description: IC ANALOG SWITCH SPDT LV 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9431EDY-GE3 Description: IC SWITCH SPDT LV 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9461DY Description: IC SWITCH LV SPDT 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#: DG9461DV-T1-E3 Description: IC SWITCH LV SPDT 6TSOP	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#: DG9451EN-T1-E4 Description: IC MUX 8CH DUAL 4CH 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9434DS-T1-E3 Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9453EN-T1-E4 Description: IC SWITCH DUAL SPST 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9461DY-T1 Description: IC SWITCH LV SPDT 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9431DY-T1-E3 Description: IC ANALOG SWITCH SPDT LV 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9461DY-E3 Description: IC SWITCH LV SPDT 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9432DS-T1-E3 Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9431EDY-T1-GE3 Description: IC SWITCH SPDT LV 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9432DQ-T1-E3 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9636EN-T1-E4 Description: IC SWITCH DUAL SPST 10QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9433DQ-T1-E3 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9434DQ-T1-E3 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG9454EN-T1-E4 Description: IC MUX SPDT TRIPLE 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for **DG9454EEN-T1-GE4**

Electro-Films (EFI) / Vishay DG9454EEN-T1-GE4	DG9454EEN-T1-GE4 distributor	DG9454EEN-T1-GE4 supplier	DG9454EEN-T1-GE4 price
DG9454EEN-T1-GE4 download datasheet	DG9454EEN-T1-GE4 datasheet	DG9454EEN-T1-GE4 stock	buy DG9454EEN-T1-GE4
Electro-Films (EFI) / Vishay DG9454EEN-T1-GE4	Electro-Films (EFI) / Vishay DG9454EEN-T1-GE4	Vishay Electro-Films DG9454EEN-T1-GE4	Phoenix Passive Components / Vishay DG9454EEN-T1-GE4

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

