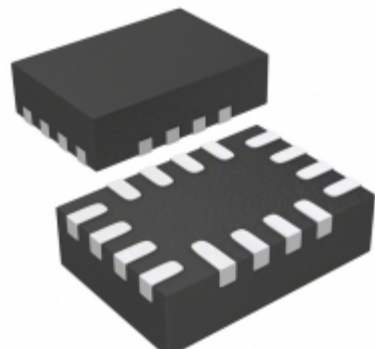


DG4052EEN-T1-GE4





Part Number: [DG4052EEN-T1-GE4](#)

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

Description IC MUX DUAL 4CHAN 16-MINIQFN

Data sheet:  [DG4051E - DG4053E](#)

RoHs Status: Lead free / RoHS Compliant

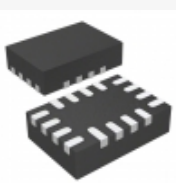
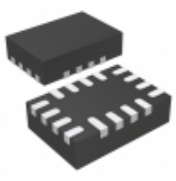
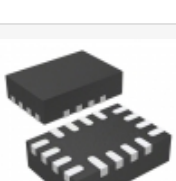
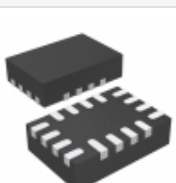
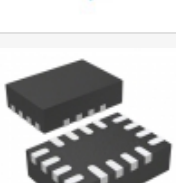
Ship From: Hong Kong

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	DG4052EEN-T1-GE4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX DUAL 4CHAN 16-MINIQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84688 pcs	Data sheet	DG4051E - DG4053E
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 16 V
Voltage - Supply, Dual (V±)	±3 V ~ 8 V	Switch Time (Ton, Toff) (Max)	75ns, 88ns
Switch Circuit	SP4T	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)	78 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 4:1 78 Ohm 16-miniQFN (1.8x2.6)	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-105dB @ 100kHz	Charge Injection	0.3pC
Channel-to-Channel Matching (ΔRon)	910 mOhm	Channel Capacitance (CS(off), CD(off))	2.2pF, 4.8pF
-3db Bandwidth	353MHz		
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RELATED PRODUCTS			
	Part#: DG4051AEQ-T1-E3 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4052AEN-T1-E4 Description: IC MUX DUAL 4CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4053AEN-T1-E4 Description: IC MUX TRIPLE 2CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG403DY-T1-E3 Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4051EEY-T1-GE3 Description: IC MUX SINGLE 8CHAN 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405AK Description: IC SWITCH DUAL DPST 16CDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4052EEQ-T1-GE3 Description: IC MUX DUAL 4CHAN 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4053EEY-T1-GE3 Description: IC MUX TRIPLE 2CHAN 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4051EEQ-T1-GE3 Description: IC MUX SINGLE 8CHAN 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4053EEQ-T1-GE3 Description: IC MUX TRIPLE 2CHAN 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4052AEQ-T1-E3 Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405BDJ Description: IC ANALOG SWITCH SPDT 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4052EEY-T1-GE3 Description: IC MUX DUAL 4CHAN 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405AK/883B Description: IC SWITCH 2 X DPST 30 OHM 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG403DYZ-T Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG4051AEN-T1-E4 Description: IC MUX SINGLE 8CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4051EEN-T1-GE4 Description: IC MUX SINGLE 8CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG403DYZ Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG4053AEQ-T1-E3 Description: IC MULTIPLEXER TRPL 2X1 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4053EEN-T1-GE4 Description: IC MUX TRIPLE 2CHAN 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG4052EEN-T1-GE4			
Electro-Films (EFI) / Vishay DG4052EEN-T1-GE4	DG4052EEN-T1-GE4 distributor	DG4052EEN-T1-GE4 supplier	DG4052EEN-T1-GE4 price
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