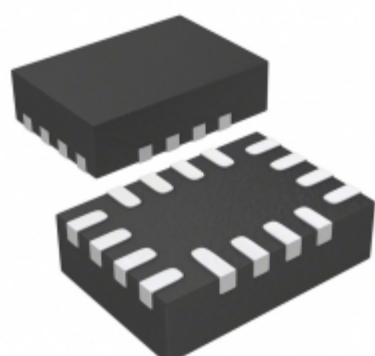





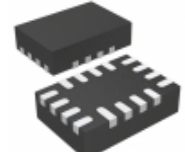


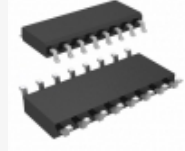

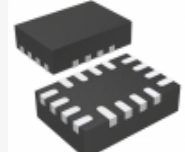


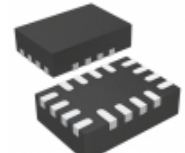


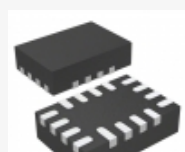
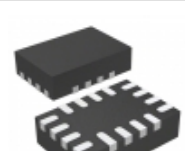





## DG4051EEN-T1-GE4

		<b>Part Number:</b> <a href="#">DG4051EEN-T1-GE4</a> <b>Manufacturer:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>Description:</b> IC MUX SINGLE 8CHAN 16-MINIQFN <b>Data sheet:</b> <a href="#">PDF DG4051E - DG4053E</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. <b>Buy DG4051EEN-T1-GE4 with confidence from Component-World.HK, 1 Year Warranty</b></p>		<input type="button" value="Request For Quotation"/>	

PRODUCT PARAMETER			
Part Number	DG4051EEN-T1-GE4	Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>
Description	IC MUX SINGLE 8CHAN 16-MINIQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77677 pcs	Data sheet	<a href="#">DG4051E - DG4053E</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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	-	Supplier Device Package	16-miniQFN (1.8x2.6)
Series	-	Packaging	Cut Tape (CT)
Package / Case	16-WFQFN	Other Names	DG4051EEN-T1-GE4CT
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	78 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 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, 9.2pF	-3db Bandwidth	308MHz

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 77677 pieces of Electro-Films (EFI) / Vishay DG4051EEN-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](mailto:info@Components-World.com)

RELATED PRODUCTS			
	Part#: <a href="#">DG4051EEQ-T1-GE3</a> Description: IC MUX SINGLE 8CHAN 16-TSSOP	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG4051AEQ-T1-E3</a> Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG403DYZ-T</a> Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: <a href="#">Intersil</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG403DYZ</a> Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: <a href="#">Intersil</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG4051AEN-T1-E4</a> Description: IC MUX SINGLE 8CHAN 16-MINIQFN	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG4052EEQ-T1-GE3</a> Description: IC MUX DUAL 4CHAN 16-TSSOP	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG4053AEQ-T1-E3</a> Description: IC MULTIPLEXER TRPL 2X1 16TSSOP	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG403DY+T</a> Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: <a href="#">Maxim Integrated</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG4052EEY-T1-GE3</a> Description: IC MUX DUAL 4CHAN 16-SOIC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG4053EEN-T1-GE4</a> Description: IC MUX TRIPLE 2CHAN 16-MINIQFN	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG403DY-E3</a> Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG403DY-T1</a> Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG4052EEN-T1-GE4</a> Description: IC MUX DUAL 4CHAN 16-MINIQFN	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG4052AEQ-T1-E3</a> Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG403DY+</a> Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: <a href="#">Maxim Integrated</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG4053AEN-T1-E4</a> Description: IC MUX TRIPLE 2CHAN 16-MINIQFN	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG4052AEN-T1-E4</a> Description: IC MUX DUAL 4CHAN 16-MINIQFN	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG403DY-T1-E3</a> Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG403DY-T</a> Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: <a href="#">Intersil</a>	<input type="button" value="RFQ"/>
	Part#: <a href="#">DG4051EEY-T1-GE3</a> Description: IC MUX SINGLE 8CHAN 16-SOIC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<input type="button" value="RFQ"/>

Related keywords for **DG4051EEN-T1-GE4**

Electro-Films (EFI) / Vishay DG4051EEN-T1-GE4	DG4051EEN-T1-GE4 distributor	DG4051EEN-T1-GE4 supplier	DG4051EEN-T1-GE4 price
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