



**DG4053AEQ-T1-E3**

Manufacturer Part Number:	DG4053AEQ-T1-E3
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	IC MULTIPLEXER TRPL 2X1 16TSSOP
Datasheets:	DG4053AEQ-T1-E3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 75000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

DG4053AEQ-T1-E3 100% New Original 75000pcs in Stock, Find DG4053AEQ-T1-E3 Price, Stock, datasheet at IC Components Ltd Online, buy DG4053AEQ-T1-E3 Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ DG4053AEQ-T1-E3: [Info@IC-Components.com](mailto:Info@IC-Components.com)


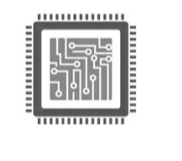


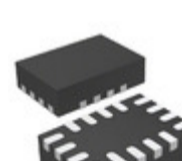




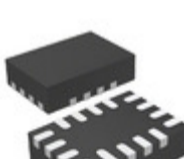




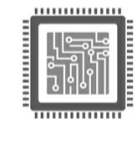











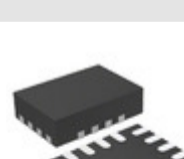



The specifications of DG4053AEQ-T1-E3

Part Number	DG4053AEQ-T1-E3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DG4053	Package / Case	16-TSSOP (0.173", 4.40mm Width)
Packaging	Original-Reel®	Supplier Device Package	16-TSSOP
Operating Temperature	-40°C ~ 125°C (TA)	Detailed Description	3 Circuit IC Switch 2:1 100 Ohm 16-TSSOP
Number of Circuits	3	-3db Bandwidth	730MHz
Multiplexer/Demultiplexer Circuit	2:1	Switch Circuit	SPDT
On-State Resistance (Max)	100 Ohm	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	±2.5 V ~ 5 V	Channel-to-Channel Matching (ΔRon)	3 Ohm
Switch Time (Ton, Toff) (Max)	108ns, 92ns	Charge Injection	0.25pC
Channel Capacitance (CS(off), CD(off))	3pF, 4pF	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-67dB @ 10MHz	Other Names	DG4053AEQ-T1-E3DKR
Stock Quantity	75000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a>
Description	IC MULTIPLEXER TRPL 2X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to DG4053AEQ-T1-E3

<a href="#">Electro-Films (EFI) / Vishay DG4053AEQ-T1-E3</a>	<a href="#">DG4053AEQ-T1-E3 part</a>	<a href="#">DG4053AEQ-T1-E3 Price</a>	<a href="#">DG4053AEQ-T1-E3 Distributor</a>
<a href="#">DG4053AEQ-T1-E3 Technical</a>	<a href="#">DG4053AEQ-T1-E3 Stock</a>	<a href="#">DG4053AEQ-T1-E3 Inventory</a>	<a href="#">DG4053AEQ-T1-E3 Supplier</a>
<a href="#">DG4053AEQ-T1-E3 Online Order</a>	<a href="#">DG4053AEQ-T1-E3 Inquiry</a>	<a href="#">DG4053AEQ-T1-E3 Image</a>	<a href="#">DG4053AEQ-T1-E3 Picture</a>
<a href="#">DG4053AEQ-T1-E3 pdf</a>	<a href="#">DG4053AEQ-T1-E3 datasheet</a>	<a href="#">DG4053AEQ-T1-E3 data sheet</a>	<a href="#">DG4053AEQ-T1-E3 pdf datasheet</a>
<a href="#">Download DG4053AEQ-T1-E3 datasheet</a>	<a href="#">Electro-Films (EFI) / Vishay Manufacturer</a>	<a href="#">Electro-Films (EFI) / Vishay DG4053AEQ-T1-E3</a>	<a href="#">Electro-Films (EFI) / Vishay DG4053AEQ-T1-E3</a>
<a href="#">Vishay Electro-Films DG4053AEQ-T1-E3</a>	<a href="#">Phoenix Passive Components / Vishay DG4053AEQ-T1-E3</a>		

You May Be Also Be interested In:

 <p><b>DG4052AEQ-T1-E3</b> Description: IC MULTIPLEXER DUAL 4X1 16TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>DG406BP12</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG4051AEQ-T1-E3</b> Description: IC MULTIPLEXER 8X1 16TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 12600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>DG406BDW</b> Description: IC ANALOG SWITCH SPDT 28SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG4051AEN-T1-E4</b> Description: IC MUX SINGLE 8CHAN 16-MINIOFN Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG406CWI+</b> Description: IC MULTIPLEXER 16X1 28SOIC Manufacturers: Maxim Integrated In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>DG403DY-T1</b> Description: IC SWITCH DUAL SPDT 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG405CY</b> Description: IC SWITCH DUAL DPST 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG4051EEQ-T1-GE3</b> Description: IC MUX SINGLE 8CHAN 16-TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 10300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>DG4052EEN-T1-GE4</b> Description: IC MUX DUAL 4CHAN 16-MINIOFN Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG405DY</b> Description: IC ANALOG SWITCH SPDT 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>DG406BP25</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>DG406BDJ</b> Description: IC ANALOG SWITCH SPDT 28DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG403DYZ-T</b> Description: IC SWITCH DUAL DPST 16SOIC Manufacturers: Intersil In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>DG405AZ/883</b> Description: DG405AZ/883 SIL LCC Manufacturers: SIL In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>DG403DYZ</b> Description: IC SWITCH DUAL DPST 16SOIC Manufacturers: Intersil In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>VISHAY PRECISION GROUP</p>  <p><b>DG4053EEY-TI-GE3</b> Description: DG4053EEY-TI-GE3 VISHAY SOP16 Manufacturers: Vishay Precision Group In Stock: New original, 10400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG405DY</b> Description: IC SWITCH DUAL DPST 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>VISHAY PRECISION GROUP</p>  <p><b>DG403DY-T1-EG</b> Description: DG403DY-T1-EG VISHAY SOP Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG405DJ</b> Description: IC ANALOG SWITCH SPDT 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG403DY-T1-E3</b> Description: IC SWITCH DUAL SPDT 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>VISHAY PRECISION GROUP</p>  <p><b>DG4051EEY-TI-GE3</b> Description: DG4051EEY-TI-GE3 VISHAY SOP16 Manufacturers: Vishay Precision Group In Stock: New original, 16700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG4053EEQ-T1-GE3</b> Description: IC MUX TRIPLE 2CHAN 16-TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 7200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>DG406CWI</b> Description: DG406CWI MAXIM SOP28 Manufacturers: MAXIM In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>DG405DJ</b> Description: IC SW DUAL ANLG CMOS DPST 16-DIP Manufacturers: Maxim Integrated In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>VISHAY PRECISION GROUP</p>  <p><b>DG4053AEN-T-E4</b> Description: DG4053AEN-T-E4 VISHAY QFN Manufacturers: Vishay Precision Group In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG4053AEN-T-E4</b> Description: IC MUX TRIPLE 2CHAN 16-MINIOFN Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>DG4066BE</b> Description: DG4066BE N/A NA Manufacturers: N/A In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>VISHAY PRECISION GROUP</p>  <p><b>DG4052EEY-TI-GE3</b> Description: DG4052EEY-TI-GE3 VISHAY SOP16 Manufacturers: Vishay Precision Group In Stock: New original, 10300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG4052EEQ-T1-GE3</b> Description: IC MUX DUAL 4CHAN 16-TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 8800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong