



**DG309DY-T1-E3**

Manufacturer Part Number:	DG309DY-T1-E3
Manufacturer / Brand:	VISHAY
Part of Description:	
Datasheets:	
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**DG309DY-T1-E3** 100% New Original 5000pcs in Stock, Find DG309DY-T1-E3 Price, Stock, datasheet at IC Components Ltd Online, buy DG309DY-T1-E3 Vishay Precision Group with warrantied. 100% guarantee confidence. RFQ DG309DY-T1-E3: [Info@IC-Components.com](mailto:Info@IC-Components.com)




















The specifications of DG309DY-T1-E3

Part Number	DG309DY-T1-E3	Manufacturer / Brand	VISHAY
Voltage - Supply, Single (V+)	4 V ~ 44 V	Voltage - Supply, Dual (V±)	±4 V ~ 22 V
Switch Time (Ton, Toff) (Max)	200ns, 150ns	Switch Circuit	SPST - NC
Supplier Device Package	16-SOIC	Series	-
Packaging	Tape & Reel (TR)	Package / Case	16-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	85 Ohm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Detailed Description	4 Circuit IC Switch 1:1 85 Ohm 16-SOIC
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-95dB @ 100kHz
Charge Injection	1pC	Channel-to-Channel Matching (ΔRon)	1.7 Ohm
Channel Capacitance (CS(off), CD(off))	5pF, 5pF	Base Part Number	DG309
-3db Bandwidth	-	Stock Quantity	5000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Specialized ICs</a>	Description	
Lead Free Status / RoHS Status			

Keywords realted to DG309DY-T1-E3

<a href="#">Vishay Precision Group DG309DY-T1-E3</a>	<a href="#">DG309DY-T1-E3 part</a>	<a href="#">DG309DY-T1-E3 Price</a>	<a href="#">DG309DY-T1-E3 Distributor</a>
<a href="#">DG309DY-T1-E3 Technical</a>	<a href="#">DG309DY-T1-E3 Stock</a>	<a href="#">DG309DY-T1-E3 Inventory</a>	<a href="#">DG309DY-T1-E3 Supplier</a>
<a href="#">DG309DY-T1-E3 Online Order</a>	<a href="#">DG309DY-T1-E3 Inquiry</a>	<a href="#">DG309DY-T1-E3 Image</a>	<a href="#">DG309DY-T1-E3 Picture</a>
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 <p><b>DG308BDY-T1-E3</b> Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2837 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG309CJ</b> Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2625 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DG308DY</b> Description: DG308DY SIL SOP Manufacturers: SIL In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>DG3211VWA</b> Description: NS QFP-240P Manufacturers: NS In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DG333ADJ-E3</b> Description: VIS DIP20 Manufacturers: VIS In Stock: New original, 2693 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DG308ABK</b> Description: DG308ABK N/A NA Manufacturers: N/A In Stock: New original, 2790 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>DG309BDY</b> Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2835 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG333ADW</b> Description: IC SWITCH QUAD SPDT 20SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2648 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG309DY</b> Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>DG333ALDW</b> Description: IC SWITCH QUAD SPDT 20SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2635 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG333ADJ</b> Description: IC SWITCH QUAD SPDT 20DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2863 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DG308DYZ</b> Description: DG308DYZ SI SOP16 Manufacturers: SI In Stock: New original, 2751 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>DG308BDQ</b> Description: IC SWITCH QUAD SPST 16TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG308ADY</b> Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DG333ADWz</b> Description: DG333ADWz BQ SOP Manufacturers: BQ In Stock: New original, 2684 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>DG309CJ</b> Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Maxim Integrated In Stock: New original, 2636 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG3157DL-T1-GE3</b> Description: IC DECODER/DEMUX HS 2:1 SC70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 32200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG3157DL-T1-E3</b> Description: IC DECODER/DEMUX HS 2:1 SC70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 99000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>DG308BDJ</b> Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2628 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DG3401FEG84HU (X898777-002)</b> Description: DG3401FEG84HU (X898777-002) MICROSOFT BGA Manufacturers: MICROSOFT In Stock: New original, 2867 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG333ALDJ</b> Description: IC SWITCH QUAD SPDT 20DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2691 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>DG333ALDW-T1-E3</b> Description: VISHAY SOP Manufacturers: VISHAY In Stock: New original, 2768 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG308BDY</b> Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG308AAK/883B</b> Description: DG308AAK/883B VISHAY DIP Manufacturers: VISHAY In Stock: New original, 2709 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>DG3211VWR</b> Description: NSC NA Manufacturers: NSC In Stock: New original, 3432 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DG308ACK</b> Description: DG308ACK SILI DIP Manufacturers: SILI In Stock: New original, 2624 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DG318ACJ</b> Description: SI DIP Manufacturers: SI In Stock: New original, 2899 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>DG308ACJ</b> Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DG3401FEG84HU(X898777-002)</b> Description: MICROSOFT BGA Manufacturers: MICROSOFT In Stock: New original, 2655 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>DG333DW</b> Description: VISHAY SOP20 Manufacturers: VISHAY In Stock: New original, 2859 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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