























**DG221BDY-T1**

	<p><b>Part Number:</b> <a href="#">DG221BDY-T1</a></p> <p><b>Manufacturer:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p> <p><b>Description:</b> IC SWITCH QUAD SPST/CMOS 16SOIC</p> <p><b>Data sheet:</b>  <a href="#">DG221B</a></p>	<p><b>RoHS Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. <b>Buy DG221BDY-T1 with confidence from Component-World.HK, 1 Year Warranty</b></p>		
<a href="#" style="background-color: #0056b3; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>		

PRODUCT PARAMETER			
<b>Part Number</b>	DG221BDY-T1	<b>Manufacturer</b>	<a href="#">Electro-Films (EFI) / Vishay</a>
<b>Description</b>	IC SWITCH QUAD SPST/CMOS 16SOIC	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	5825 pcs	<b>Data sheet</b>	<a href="#">DG221B</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply, Single (V+)</b>	-
<b>Voltage - Supply, Dual (V±)</b>	±15V	<b>Switch Time (Ton, Toff) (Max)</b>	550ns, 340ns
<b>Switch Circuit</b>	SPST - NC	<b>Supplier Device Package</b>	16-SOIC
<b>Series</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	16-SOIC (0.154", 3.90mm Width)	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>On-State Resistance (Max)</b>	90 Ohm	<b>Number of Circuits</b>	4
<b>Multiplexer/Demultiplexer Circuit</b>	1:1	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Detailed Description</b>	4 Circuit IC Switch 1:1 90 Ohm 16-SOIC
<b>Current - Leakage (IS(off)) (Max)</b>	5nA	<b>Crosstalk</b>	-90dB @ 100kHz
<b>Charge Injection</b>	20pC	<b>Channel-to-Channel Matching (ΔRon)</b>	-
<b>Channel Capacitance (CS(off), CD(off))</b>	8pF, 9pF	<b>-3db Bandwidth</b>	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 5825 pieces of Electro-Films (EFI) / Vishay DG221BDY-T1 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			
	<p><b>Part#:</b> <a href="#">DG2302DL-T1-E3</a></p> <p>Description: IC SWITCH HS SPST SC70-5</p>	<p><b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG213DQ-E3</a></p> <p>Description: IC SWITCH QUAD CMOS 16TSSOP</p>	<p><b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG221BDY-E3</a></p> <p>Description: IC SWITCH QUAD SPST/CMOS 16SOIC</p>	<p><b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG221BDJ-E3</a></p> <p>Description: IC SWITCH QUAD SPST/CMOS 16DIP</p>	<p><b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG23-B3RA</a></p> <p>Description: SWITCH SNAP ACTION SPDT 50MA 30V</p>	<p><b>Manufacturers:</b> <a href="#">Cherry Switches (ZF Electronics)</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG213DY</a></p> <p>Description: IC SWITCH QUAD CMOS 16SOIC</p>	<p><b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG23-B2RA</a></p> <p>Description: SWITCH SNAP ACTION SPDT 50MA 30V</p>	<p><b>Manufacturers:</b> <a href="#">Cherry Switches (ZF Electronics)</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG221BDY</a></p> <p>Description: IC SWITCH QUAD SPST/CMOS 16SOIC</p>	<p><b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG213DY-T1</a></p> <p>Description: IC SWITCH QUAD CMOS 16SOIC</p>	<p><b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG213DY-T1-E3</a></p> <p>Description: IC SWITCH QUAD SPST 16SOIC</p>	<p><b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG221BDY-T1-E3</a></p> <p>Description: IC SWITCH QUAD SPST/CMOS 16SOIC</p>	<p><b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG23-B2LA</a></p> <p>Description: SWITCH SNAP ACTION SPDT 50MA 30V</p>	<p><b>Manufacturers:</b> <a href="#">Cherry Switches (ZF Electronics)</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG23-B1LA</a></p> <p>Description: SWITCH SNAP ACTION SPDT 50MA 30V</p>	<p><b>Manufacturers:</b> <a href="#">Cherry Switches (ZF Electronics)</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG2301DL-T1-E3</a></p> <p>Description: IC SWITCH HS SPST SC70-5</p>	<p><b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG213DQ-T1-E3</a></p> <p>Description: IC SWITCH QUAD SPST 16TSSOP</p>	<p><b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG221BDJ</a></p> <p>Description: IC SWITCH QUAD SPST/CMOS 16DIP</p>	<p><b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG230-YG</a></p> <p>Description: CONN TERM BLK GROUND 4/0-2AWG</p>	<p><b>Manufacturers:</b> <a href="#">Bussmann (Eaton)</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG213DY-E3</a></p> <p>Description: IC SWITCH QUAD CMOS 16SOIC</p>	<p><b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG23-B1RA</a></p> <p>Description: SWITCH SNAP ACTION SPDT 50MA 30V</p>	<p><b>Manufacturers:</b> <a href="#">Cherry Switches (ZF Electronics)</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">DG23-B3LA</a></p> <p>Description: SWITCH SNAP ACTION SPDT 50MA 30V</p>	<p><b>Manufacturers:</b> <a href="#">Cherry Switches (ZF Electronics)</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>

Related keywords for <b>DG221BDY-T1</b>			
<a href="#">Electro-Films (EFI) / Vishay DG221BDY-T1</a>	<a href="#">DG221BDY-T1 distributor</a>	<a href="#">DG221BDY-T1 supplier</a>	<a href="#">DG221BDY-T1 price</a>
<a href="#">DG221BDY-T1 download datasheet</a>	<a href="#">DG221BDY-T1 datasheet</a>	<a href="#">DG221BDY-T1 stock</a>	<a href="#">buy DG221BDY-T1</a>
<a href="#">Electro-Films (EFI) / Vishay DG221BDY-T1</a>	<a href="#">Electro-Films (EFI) / Vishay DG221BDY-T1</a>	<a href="#">Vishay Electro-Films DG221BDY-T1</a>	<a href="#">Phoenix Passive Components / Vishay DG221BDY-T1</a>