



**DG417DJ**

Manufacturer Part Number:	DG417DJ
Manufacturer / Brand	Maxim Integrated
Part of Description:	IC SWITCH SPST 8DIP
Datasheets:	DG417DJ.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 2800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**DG417DJ** 100% New Original 2800pcs in Stock, Find DG417DJ Price, Stock, datasheet at IC Components Ltd Online, buy DG417DJ Maxim Integrated with warrantied. 100% guarantee confidence. RFQ DG417DJ: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of DG417DJ

Part Number	DG417DJ	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DG417	Package / Case	8-DIP (0.300", 7.62mm)
Packaging	Tube	Supplier Device Package	8-PDIP
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	1 Circuit IC Switch 1:1 35 Ohm 8-PDIP
Number of Circuits	1	-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1	Switch Circuit	SPST - NC
On-State Resistance (Max)	35 Ohm	Voltage - Supply, Single (V+)	10 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Channel-to-Channel Matching (ΔRon)	3 Ohm (Max)
Switch Time (Ton, Toff) (Max)	175ns, 145ns	Charge Injection	3pC
Channel Capacitance (CS(off), CD(off))	8pF, 8pF	Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-85dB @ 1MHz	Stock Quantity	2800 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a>	Description	IC SWITCH SPST 8DIP
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to DG417DJ

<a href="#">Maxim Integrated DG417DJ</a>	<a href="#">DG417DJ part</a>	<a href="#">DG417DJ Price</a>	<a href="#">DG417DJ Distributor</a>
<a href="#">DG417DJ Technical</a>	<a href="#">DG417DJ Stock</a>	<a href="#">DG417DJ Inventory</a>	<a href="#">DG417DJ Supplier</a>
<a href="#">DG417DJ Online Order</a>	<a href="#">DG417DJ Inquiry</a>	<a href="#">DG417DJ Image</a>	<a href="#">DG417DJ Picture</a>
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<p><b>DG417LDY</b> Description: IC SWITCH ANALOG SPST/SPDT SOIC Manufacturers: Maxim Integrated In Stock: New original, 9200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>DG417DY</b> Description: IC SWITCH SPST 8SOIC Manufacturers: Maxim Integrated In Stock: New original, 11400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>DG417CJ</b> Description: IC SW ANLG PREC CMOS 8-DIP Manufacturers: Maxim Integrated In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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<p><b>DG418BDQ</b> Description: DG418BDQ VISHAY MSOP Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>DG417LDY</b> Description: IC SWITCH QUAD SPST 8SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 9200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>DG417DJ</b> Description: IC ANALOG SWITCH SPST 8DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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<p><b>DG417LDQ-T1</b> Description: DG417LDQ-T1 VISHAY SSOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>DG413LDQ-T1-E3</b> Description: IC SWITCH QUAD SPST LV 16-TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>DG417DY-T1</b> Description: IC ANALOG SWITCH SPST 8SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>DG417BDJ</b> Description: IC SWITCH QUAD SPST 8DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DG4180DJ</b> Description: DG4180DJ MAXIM DIP8 Manufacturers: MAXIM In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>DG418BDQ-T1-E3</b> Description: IC ANALOG SWITCH SPST 8MSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>DG417BDY</b> Description: IC SWITCH QUAD SPST 8SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 7800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>DG417DY-E3</b> Description: IC ANALOG SWITCH SPST 8SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DG417CY-T</b> Description: DG417CY-T MAXIM SOP-8 Manufacturers: MAXIM In Stock: New original, 12800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>DG417DY</b> Description: IC ANALOG SWITCH SPST 8SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 11400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>DG413LDY</b> Description: IC SWITCH QUAD SPST LV 16-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>DG413LDQ</b> Description: DG413LDQ VISHAY TSSOP16 Manufacturers: Vishay Precision Group 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>DG413LDY-T</b> Description: DG413LDY-T SILICONI SOP16 Manufacturers: SILICONI In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>DG4157DL-TA-E3</b> Description: DG4157DL-TA-E3 VISHAY SOT-363 Manufacturers: Vishay Precision Group In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>DG418BDQ-T1-E3 MSOP8</b> Description: DG418BDQ-T1-E3 MSOP8 VISHAY MSOP8 Manufacturers: Vishay Precision Group In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>DG417CY+</b> Description: IC SWITCH SPST 8SOIC Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DG418AK/883</b> Description: DG418AK/883 SIL CDIP Manufacturers: SIL In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>DG413HSDY</b> Description: IC SWITCH QUAD SPST 16-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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