


	<p><b>DG201BDJ-E3</b></p>
	<p><b>Manufacturer Part Number:</b> DG201BDJ-E3</p>
	<p><b>Manufacturer/Brand:</b> Vishay / Siliconix</p>
	<p><b>Part of Description:</b> IC SWITCH QUAD SPST 16DIP</p>
	<p><b>Datasheets:</b>  <a href="#">DG201BDJ-E3.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 5 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>









### Specifications

Part Number	DG201BDJ-E3
Manufacturer	Vishay / Siliconix
Description	IC SWITCH QUAD SPST 16DIP
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	5 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-DIP
Number of Circuits	4
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NC
On-State Resistance (Max)	85 Ohm
Voltage - Supply, Single (V+)	4.5 V ~ 25 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 22 V
Channel-to-Channel Matching (ΔRon)	2 Ohm
Switch Time (Ton, Toff) (Max)	300ns, 200ns
Charge Injection	1pC
Channel Capacitance (CS(off), CD(off))	5pF, 5pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-95dB @ 100kHz
Packaging	Tube

DG201BDJ-E3 is New Original in Stock, Search DG201BDJ-E3 Datasheets, PDF, Inventory at Y-IC.com Online, Order DG201BDJ-E3 Vishay / Siliconix with warrantied and confidence. RFQ DG201BDJ-E3 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

 <p><b>DG201BDJ</b> Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16DIP</p>	 <p><b>DG201BDK</b> Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16CDIP</p>	 <p><b>DG201BDJ</b> Vishay / Siliconix IC SWITCH QUAD SPST 16DIP</p>	 <p><b>DG201BDQ-E3</b> Electro-Films (EFI) / Vishay IC SWITCH ANA QUAD CMOS 16TSSOP</p>
 <p><b>DG201BDJ-E3</b> Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16DIP</p>	 <p><b>DG201BDQ-T1-E3</b> Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16TSSOP</p>	 <p><b>DG201BAZ/883</b> Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 20LCC</p>	 <p><b>DG201BDQ-E3</b> Vishay / Siliconix IC SWITCH ANA QUAD CMOS 16TSSOP</p>

### Hot Parts

More

- |                   |                     |                      |                     |                     |
|-------------------|---------------------|----------------------|---------------------|---------------------|
| ⊕ 06031A470GAT4A  | ↔ 1808HC390KAT9A    | ⇒ A6300AE5R-30A      | D AD5270BRMZ-50-RL7 | ⇒ AIF80A300 N-L     |
| ⊖ AP7341-18FS4-7R | ⊕ BFP183WH6327      | D BH3862FS           | ⇒ BUF601AU          | ⇒ CC0805GRNPO9BN391 |
| ⊕ CPH5617-TL      | ⊖ FES16GT-E3/45     | ⊕ GD50F1200          | ↔ HG10-24S05        | ⇒ IC24C64B-2ZLI     |
| D IP-231-EX       | ⊕ IPP25N06S3L-22    | ⊖ IRKL57-04          | ⊕ IRL3705ZSPBF      | ⇒ ISL81483IBZ       |
| ⇒ JMK042BJ222MC-W | ↔ LMV321WG-7        | ⊕ MAPD-008185-C20720 | ⊖ MCP14E8-E/P       | ⇒ MIC5205-2.85BM5TR |
| ↔ MM3280HA2YRE    | ⇒ MX29LV004CTTI-90G | D NB2769ASNR2        | ⊕ NL322522T-4R7J    | ⊖ NLAS2066US        |
| ⊕ NRS4018T4R7MDGJ | D P6KE250CA         | ⇒ SKB15/04           | ↔ SKM300GAL122D     | ⇒ SM45CXC084        |
| ⊖ SMBJ120A-E3/52  | ⊕ SMC7.3224G50K37TR | ↔ SN74CB3Q3253PWRG4  | ⇒ SP1490ECN-L       | ⇒ SW04PHR320        |
| ⊕ TA7792FG        | ⊖ TCR5SB30B         | ⊕ TZM5257B-GS08      | D TZMC68-GS08       | ⇒ UH4PDCHM3/86A     |
| ↔ V24C28H100AL    | ⊕ VI-J13-E          | ⊖ VI-JWL-MW          | ⊕ VLP6045LT-330M    | ⇒ VS-20L15T-N3      |

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