



### DG271BCJ-E3

Part Number:	DG271BCJ-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description:	IC SWITCH QUAD SPST 16DIP
Datasheets:	<a href="#">DG271BCJ-E3.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	20363 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of DG271BCJ-E3

PART NUMBER	DG271BCJ-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20363 pcs
DATA SHEET	<a href="#">DG271BCJ-E3.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	65ns, 65ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	DG271BCJE3
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	50 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 50 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-100dB @ 100kHz
CHARGE INJECTION	-5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	DG271
-3DB BANDWIDTH	-

#### Related Tags

Electro-Films (EFI) / Vishay DG271BCJ-E3	DG271BCJ-E3 Distributor	DG271BCJ-E3 Supplier
DG271BCJ-E3 Price	DG271BCJ-E3 Pictures	DG271BCJ-E3 Image
DG271BCJ-E3 PDF Datasheet	DG271BCJ-E3 Download Datasheet	DG271BCJ-E3 Datasheet
DG271BCJ-E3 Stock	Buy DG271BCJ-E3	Buy Electro-Films (EFI) / Vishay DG271BCJ-E3
Electro-Films (EFI) / Vishay DG271BCJ-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG271BCJ-E3	Electro-Films (EFI) / Vishay DG271BCJ-E3	Vishay Electro-Films DG271BCJ-E3
Phoenix Passive Components / Vishay DG271BCJ-E3		

#### Related Products

<p><b>DG271AK</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST/CMOS 16DIP In stock: 3080 pcs</p> <p><b>RFQ</b></p>	<p><b>DG271BDY-T1-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 34394 pcs</p> <p><b>RFQ</b></p>
<p><b>DG2721DN-T1-E4</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MINIQFN In stock: 6829 pcs</p> <p><b>RFQ</b></p>	<p><b>DG271BDY</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 4485 pcs</p> <p><b>RFQ</b></p>
<p><b>DG271BDY-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 19397 pcs</p> <p><b>RFQ</b></p>	<p><b>DG271BCJ</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 4917 pcs</p> <p><b>RFQ</b></p>
<p><b>DG2716DL-T1-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST LV SC70-5 In stock: 5668 pcs</p> <p><b>RFQ</b></p>	<p><b>DG2717DX-T1-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST LV SC89-6 In stock: 5806 pcs</p> <p><b>RFQ</b></p>
<p><b>DG271BDY-T1</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 3930 pcs</p> <p><b>RFQ</b></p>	<p><b>DG2718DN-T1-E4</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPDT 16QFN In stock: 5297 pcs</p> <p><b>RFQ</b></p>
<p><b>DG2720DN-T1-E4</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DPDT USB2.0 10-MINIQFN In stock: 5111 pcs</p> <p><b>RFQ</b></p>	<p><b>DG2715DL-T1-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST LV SC70-5 In stock: 4588 pcs</p> <p><b>RFQ</b></p>