



## DG304BDJ

Part Number:	DG304BDJ
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description:	IC SWITCH CMOS 14DIP
Datasheets:	DG304BDJ.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	3748 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 DG304BDJ

PART NUMBER	DG304BDJ
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH CMOS 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3748 pcs
DATA SHEET	DG304BDJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	110ns, 70ns (Typ)
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	50 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 50 Ohm 14-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-74dB @ 500kHz
CHARGE INJECTION	30pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 14pF
-3DB BANDWIDTH	-

### Related Tags

Electro-Films (EFI) / Vishay DG304BDJ	DG304BDJ Distributor	DG304BDJ Supplier
DG304BDJ Price	DG304BDJ Pictures	DG304BDJ Image
DG304BDJ PDF Datasheet	DG304BDJ Download Datasheet	DG304BDJ Datasheet
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Electro-Films (EFI) / Vishay DG304BDJ	Electro-Films (EFI) / Vishay DG304BDJ	Vishay Electro-Films DG304BDJ
Phoenix Passive Components / Vishay DG304BDJ		

### Related Products

<p><b>DG304ACWE</b> Manufacturers: Maxim Integrated Description: IC SW ANLG CMOS 16-SOIC In stock: 4319 pcs <a href="#">RFQ</a></p>	<p><b>DG304AAK/883</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 14CDIP In stock: 5007 pcs <a href="#">RFQ</a></p>
<p><b>DG303BDY-T1-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14SOIC In stock: 31546 pcs <a href="#">RFQ</a></p>	<p><b>DG305ACJ+</b> Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 14DIP In stock: 13236 pcs <a href="#">RFQ</a></p>
<p><b>DG305ACWE</b> Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: 6226 pcs <a href="#">RFQ</a></p>	<p><b>DG305AAA</b> Manufacturers: Maxim Integrated Description: CMOS ANALOG SWITCHES In stock: 5720 pcs <a href="#">RFQ</a></p>
<p><b>DG304ACJ+</b> Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 15190 pcs <a href="#">RFQ</a></p>	<p><b>DG304ACWE+</b> Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH CMOS 16SOIC In stock: 4413 pcs <a href="#">RFQ</a></p>
<p><b>DG305ACJ</b> Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 14DIP In stock: 5110 pcs <a href="#">RFQ</a></p>	<p><b>DG304ACJ</b> Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 6088 pcs <a href="#">RFQ</a></p>
<p><b>DG305ACWE+</b> Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: 5810 pcs <a href="#">RFQ</a></p>	<p><b>DG304BDJ-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 29955 pcs <a href="#">RFQ</a></p>