

**Electro-Films (EFI) / Vishay**

## DG419BDJ

Part Number:	DG419BDJ
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description:	IC ANALOG SWITCH CMOS 8DIP
Datasheets:	<a href="#">DG419BDJ.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	3231 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 DG419BDJ

PART NUMBER	DG419BDJ
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC ANALOG SWITCH CMOS 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3231 pcs
DATA SHEET	<a href="#">DG419BDJ.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	89ns, 80ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-Mini DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	25 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 25 Ohm 8-Mini DIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-88dB @ 1MHz
CHARGE INJECTION	38pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF, 12pF
-3DB BANDWIDTH	-

### Related Tags

Electro-Films (EFI) / Vishay DG419BDJ	DG419BDJ Distributor	DG419BDJ Supplier
DG419BDJ Price	DG419BDJ Pictures	DG419BDJ Image
DG419BDJ PDF Datasheet	DG419BDJ Download Datasheet	DG419BDJ Datasheet
DG419BDJ Stock	Buy DG419BDJ	Buy Electro-Films (EFI) / Vishay DG419BDJ
Electro-Films (EFI) / Vishay DG419BDJ	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG419BDJ	Electro-Films (EFI) / Vishay DG419BDJ	Vishay Electro-Films DG419BDJ
Phoenix Passive Components / Vishay DG419BDJ		

### Related Products

<p><b>DG419AK/883B</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH SPDT 30 OHM 8CDIP                  In stock: 4218 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>DG419BDY-T1-E3</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: IC ANALOG SWITCH CMOS 8SOIC                  In stock: 64664 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>DG419AK</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: IC ANALOG SWITCH CMOS 8DIP                  In stock: 6158 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>DG419BAK-E3</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: IC ANALOG SWITCH CMOS 8DIP                  In stock: 4888 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>DG419AK-E3</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: IC ANALOG SWITCH CMOS 8DIP                  In stock: 3030 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>DG419BAK</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: IC ANALOG SWITCH CMOS 8DIP                  In stock: 4654 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>DG419BDY-T1</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: IC ANALOG SWITCH CMOS 8SOIC                  In stock: 4194 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>DG419BDY-E3</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: IC ANALOG SWITCH CMOS 8SOIC                  In stock: 57483 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>DG419BDY</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: IC ANALOG SWITCH CMOS 8SOIC                  In stock: 5208 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>DG419BDQ-T1-E3</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: IC ANALOG SWITCH CMOS 8MSOP                  In stock: 81916 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>DG419BDJ-E3</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: IC ANALOG SWITCH CMOS 8DIP                  In stock: 58388 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>DG418LEUA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH SPDT 8UMAX                  In stock: 55076 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>