

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

## DG307BDJ


Part Number:	DG307BDJ
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description:	IC SWITCH CMOS 14DIP
Datasheets:	 <a href="#">DG307BDJ.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


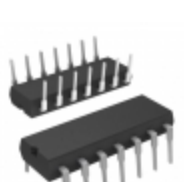

### Specifications of DG307BDJ

PART NUMBER	DG307BDJ
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH CMOS 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 <a href="#">DG307BDJ.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	110ns, 70ns (Typ)
SWITCH CIRCUIT	SPDT
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	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 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 DG307BDJ	DG307BDJ Distributor	DG307BDJ Supplier
DG307BDJ Price	DG307BDJ Pictures	DG307BDJ Image
DG307BDJ PDF Datasheet	DG307BDJ Download Datasheet	DG307BDJ Datasheet
DG307BDJ Stock	Buy DG307BDJ	Buy Electro-Films (EFI) / Vishay DG307BDJ
Electro-Films (EFI) / Vishay DG307BDJ	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG307BDJ	Electro-Films (EFI) / Vishay DG307BDJ	Vishay Electro-Films DG307BDJ
Phoenix Passive Components / Vishay DG307BDJ		

### Related Products

 <p><b>DG307ACWE</b> Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>DG307AAK/883</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>DG307BDJ-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 486 pcs <a href="#">RFQ</a></p>	 <p><b>DG307AEWE</b> Manufacturers: Maxim Integrated Description: IC SW ANLG CMOS 16-SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>DG308ACJ</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>DG307AAK/883B</b> Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 50 OHM 14CERDIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>DG308ACY+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>DG308ACJ-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 243 pcs <a href="#">RFQ</a></p>
 <p><b>DG307ACJ+</b> Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 14DIP In stock: 93 pcs <a href="#">RFQ</a></p>	 <p><b>DG308ACJ+</b> Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>DG307ACJ</b> Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 14DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>DG308ACY+</b> Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock <a href="#">RFQ</a></p>