



Electro-Films (EFI) / Vishay



DG301BDJ

Part Number:	DG301BDJ
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH CMOS 14DIP
Datasheets:	 DG301BDJ.pdf
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.

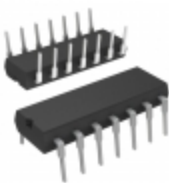
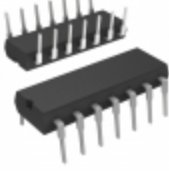
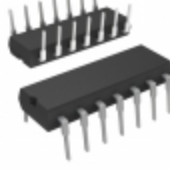
Specifications of DG301BDJ

PART NUMBER	DG301BDJ
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH CMOS 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DG301BDJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 130ns (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	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 50 Ohm 14-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-74dB @ 500kHz
CHARGE INJECTION	8pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 14pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG301BDJ	DG301BDJ Distributor	DG301BDJ Supplier
DG301BDJ Price	DG301BDJ Pictures	DG301BDJ Image
DG301BDJ PDF Datasheet	DG301BDJ Download Datasheet	DG301BDJ Datasheet
DG301BDJ Stock	Buy DG301BDJ	Buy Electro-Films (EFI) / Vishay DG301BDJ
Electro-Films (EFI) / Vishay DG301BDJ	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG301BDJ	Electro-Films (EFI) / Vishay DG301BDJ	Vishay Electro-Films DG301BDJ
Phoenix Passive Components / Vishay DG301BDJ		

Related Products

 DG302AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH DPDT 50 OHM 14CDIP In stock: 58 pcs RFQ	 DG301ACJ Manufacturers: Maxim Integrated Description: IC SWITCH ANLG CMOS TTL 14DIP In stock: Out stock RFQ
 DG302ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 150 pcs RFQ	 DG302ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 14DIP In stock: 10 pcs RFQ
 DG301BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 21 pcs RFQ	 DG301ABA Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST TO100-10 In stock: Out stock RFQ
 DG302AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 14DIP In stock: Out stock RFQ	 DG301ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 14DIP In stock: 63 pcs RFQ
 DG301ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: Out stock RFQ	 DG301ABK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 14CERDIP In stock: Out stock RFQ
 DG301ACWE+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: Out stock RFQ	 DG302AAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 14DIP In stock: Out stock RFQ