



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG301BDJ-E3

Part Number:	DG301BDJ-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH CMOS 14DIP
Datasheets:	 DG301BDJ-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26986 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

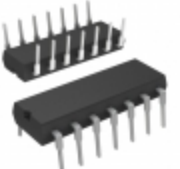
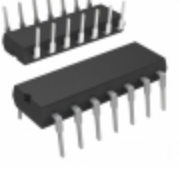
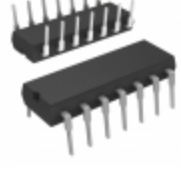
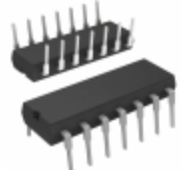
Specifications of DG301BDJ-E3

PART NUMBER	DG301BDJ-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH CMOS 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26986 pcs
DATA SHEET	 DG301BDJ-E3.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)
OTHER NAMES	DG301BDJE3
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	Lead free / RoHS 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
BASE PART NUMBER	DG301
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG301BDJ-E3	DG301BDJ-E3 Distributor	DG301BDJ-E3 Supplier
DG301BDJ-E3 Price	DG301BDJ-E3 Pictures	DG301BDJ-E3 Image
DG301BDJ-E3 PDF Datasheet	DG301BDJ-E3 Download Datasheet	DG301BDJ-E3 Datasheet
DG301BDJ-E3 Stock	Buy DG301BDJ-E3	Buy Electro-Films (EFI) / Vishay DG301BDJ-E3
Electro-Films (EFI) / Vishay DG301BDJ-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG301BDJ-E3	Electro-Films (EFI) / Vishay DG301BDJ-E3	Vishay Electro-Films DG301BDJ-E3
Phoenix Passive Components / Vishay DG301BDJ-E3		

Related Products

 DG302ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 6635 pcs RFQ	 DG302AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 14DIP In stock: 2784 pcs RFQ
 DG301ACJ Manufacturers: Maxim Integrated Description: IC SWITCH ANLG CMOS TTL 14DIP In stock: 6067 pcs RFQ	 DG301BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 6323 pcs RFQ
 DG301ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 14DIP In stock: 22689 pcs RFQ	 DG302AAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 14DIP In stock: 5982 pcs RFQ
 DG302AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH DPDT 50 OHM 14CDIP In stock: 4680 pcs RFQ	 DG301ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: 16272 pcs RFQ
 DG302BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 6325 pcs RFQ	 DG302ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 14DIP In stock: 5849 pcs RFQ
 DG301ABK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 14CERDIP In stock: 4217 pcs RFQ	 DG301ACWE+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: 5942 pcs RFQ