



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG381BDJ

Part Number:	DG381BDJ
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH DUAL CMOS 14DIP
Datasheets:	 DG381BDJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3543 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG381BDJ

PART NUMBER	DG381BDJ
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH DUAL CMOS 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3543 pcs
DATA SHEET	 DG381BDJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 130ns (Typ)
SWITCH CIRCUIT	SPST - NC
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	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 14pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG381BDJ	DG381BDJ Distributor	DG381BDJ Supplier
DG381BDJ Price	DG381BDJ Pictures	DG381BDJ Image
DG381BDJ PDF Datasheet	DG381BDJ Download Datasheet	DG381BDJ Datasheet
DG381BDJ Stock	Buy DG381BDJ	Buy Electro-Films (EFI) / Vishay DG381BDJ
Electro-Films (EFI) / Vishay DG381BDJ	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG381BDJ	Electro-Films (EFI) / Vishay DG381BDJ	Vishay Electro-Films DG381BDJ
Phoenix Passive Components / Vishay DG381BDJ		

Related Products

 DG381BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL CMOS 14DIP In stock: 39214 pcs RFQ	 DG384ACK Manufacturers: Maxim Integrated Description: IC SW CMOS ANLG DUAL DPST 16-DIP In stock: 2959 pcs RFQ
 DG381ACWE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 4542 pcs RFQ	 DG381ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 15787 pcs RFQ
 DG381ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 2765 pcs RFQ	 DG384AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SW CMOS ANLG DUAL DPST 16-DIP In stock: 5623 pcs RFQ
 DG381ACWE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 4090 pcs RFQ	 DG381AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST COTS In stock: 3131 pcs RFQ
 DG384BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 16DIP In stock: 5483 pcs RFQ	 DG384BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 16DIP In stock: 28164 pcs RFQ
 DG381ACJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 7029 pcs RFQ	 DG384AAK/883B Manufacturers: Maxim Integrated Description: IC SW CMOS ANLG DUAL COTS In stock: 3790 pcs RFQ