



Electro-Films (EFI) / Vishay



DG401BDJ

Part Number:	DG401BDJ
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC ANALOG SWITCH SPDT 16DIP
Datasheets:	 DG401BDJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6055 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 DG401BDJ

PART NUMBER	DG401BDJ
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC ANALOG SWITCH SPDT 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6055 pcs
DATA SHEET	 DG401BDJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	45 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 45 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-94.8dB @ 1MHz
CHARGE INJECTION	60pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF, 12pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG401BDJ	DG401BDJ Distributor	DG401BDJ Supplier
DG401BDJ Price	DG401BDJ Pictures	DG401BDJ Image
DG401BDJ PDF Datasheet	DG401BDJ Download Datasheet	DG401BDJ Datasheet
DG401BDJ Stock	Buy DG401BDJ	Buy Electro-Films (EFI) / Vishay DG401BDJ
Electro-Films (EFI) / Vishay DG401BDJ	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG401BDJ	Electro-Films (EFI) / Vishay DG401BDJ	Vishay Electro-Films DG401BDJ
Phoenix Passive Components / Vishay DG401BDJ		

Related Products

 DG401CJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 2886 pcs RFQ	 DG401BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 65716 pcs RFQ
 DG401BDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 5779 pcs RFQ	 DG401BDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 6537 pcs RFQ
 DG401CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 18888 pcs RFQ	 DG401BDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 48778 pcs RFQ
 DG401AK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 16DIP In stock: 5398 pcs RFQ	 DG401BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 49226 pcs RFQ
 DG401CY Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 5214 pcs RFQ	 DG401AK/883B Manufacturers: Maxim Integrated Description: IC SWITCH SPST 30 OHM 16CDIP In stock: 3577 pcs RFQ
 DG401DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 4235 pcs RFQ	 DG401DJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 5477 pcs RFQ