



Electro-Films (EFI) / Vishay



DG401DJ-E3

Part Number:	DG401DJ-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC ANALOG SWITCH SPDT 16DIP
Datasheets:	 DG401DJ-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38658 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG401DJ-E3

PART NUMBER	DG401DJ-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC ANALOG SWITCH SPDT 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38658 pcs
DATA SHEET	 DG401DJ-E3.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	Lead free / RoHS 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
BASE PART NUMBER	DG401
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG401DJ-E3	DG401DJ-E3 Distributor	DG401DJ-E3 Supplier
DG401DJ-E3 Price	DG401DJ-E3 Pictures	DG401DJ-E3 Image
DG401DJ-E3 PDF Datasheet	DG401DJ-E3 Download Datasheet	DG401DJ-E3 Datasheet
DG401DJ-E3 Stock	Buy DG401DJ-E3	Buy Electro-Films (EFI) / Vishay DG401DJ-E3
Electro-Films (EFI) / Vishay DG401DJ-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG401DJ-E3	Electro-Films (EFI) / Vishay DG401DJ-E3	Vishay Electro-Films DG401DJ-E3
Phoenix Passive Components / Vishay DG401DJ-E3		

Related Products

 DG401DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 4235 pcs RFQ	 DG401DY Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 2969 pcs RFQ
 DG401CY Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 5214 pcs RFQ	 DG401DVZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 16TSSOP In stock: 5853 pcs RFQ
 DG401CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 18888 pcs RFQ	 DG401DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 9919 pcs RFQ
 DG401DY Manufacturers: Intersil Description: IC SWITCH DUAL SPST 16SOIC In stock: 6633 pcs RFQ	 DG401DVZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 16TSSOP In stock: 5132 pcs RFQ
 DG401DJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 5477 pcs RFQ	 DG401CJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 2886 pcs RFQ
 DG401DY+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 11513 pcs RFQ	 DG401DY Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 6950 pcs RFQ