



Electro-Films (EFI) / Vishay



DG409DJ

Part Number: DG409DJ

Manufacturer/Brand: Electro-Films (EFI) / Vishay

Product description: IC MUX CMOS ANG DUAL 8CH 16DIP

Datasheets:  DG409DJ.pdf

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 5151 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG409DJ

PART NUMBER	DG409DJ
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX CMOS ANG DUAL 8CH 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5151 pcs
DATA SHEET	 DG409DJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	DG409DJVSI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 100 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	15 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 14pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG409DJ	DG409DJ Distributor	DG409DJ Supplier
DG409DJ Price	DG409DJ Pictures	DG409DJ Image
DG409DJ PDF Datasheet	DG409DJ Download Datasheet	DG409DJ Datasheet
DG409DJ Stock	Buy DG409DJ	Buy Electro-Films (EFI) / Vishay DG409DJ
Electro-Films (EFI) / Vishay DG409DJ	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG409DJ	Electro-Films (EFI) / Vishay DG409DJ	Vishay Electro-Films DG409DJ
Phoenix Passive Components / Vishay DG409DJ		

Related Products

 DG409CY+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 20069 pcs RFQ	 DG409DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER DUAL 4X2 16TSSOP In stock: 73502 pcs RFQ
 DG409DQ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP In stock: 28668 pcs RFQ	 DG409CUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 17213 pcs RFQ
 DG409DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16DIP In stock: 37804 pcs RFQ	 DG409DJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 13098 pcs RFQ
 DG409DJ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4:1 16DIP In stock: 6598 pcs RFQ	 DG409CJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 12892 pcs RFQ
 DG409DJ Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 6323 pcs RFQ	 DG409DVZ Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 32443 pcs RFQ
 DG409DJZ Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 37383 pcs RFQ	 DG409CY+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 27876 pcs RFQ