

Electro-Films (EFI) / Vishay





Image may be representation. See specifications for product details.


DG441DJ

Part Number: DG441DJ

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

Product description: IC SWITCH QUAD SPST 16DIP

Datasheets:  DG441DJ.pdf


RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 3099 pcs stock

Ship From: Hong Kong

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













REQUEST FOR QUOTATION

Specifications of DG441DJ	
PART NUMBER	DG441DJ
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3099 pcs
DATA SHEET	 DG441DJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	220ns, 120ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	DG441DJVSI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	85 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 85 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-100dB @ 1MHz
CHARGE INJECTION	-1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	4 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 4pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG441DJ	DG441DJ Distributor	DG441DJ Supplier
DG441DJ Price	DG441DJ Pictures	DG441DJ Image
DG441DJ PDF Datasheet	DG441DJ Download Datasheet	DG441DJ Datasheet
DG441DJ Stock	Buy DG441DJ	Buy Electro-Films (EFI) / Vishay DG441DJ
Electro-Films (EFI) / Vishay DG441DJ	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG441DJ	Electro-Films (EFI) / Vishay DG441DJ	Vishay Electro-Films DG441DJ
Phoenix Passive Components / Vishay DG441DJ		

Related Products

 <div>DG441CY+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 19842 pcs RFQ</div>	 <div>DG441DJ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 4159 pcs RFQ</div>
 <div>DG441CY+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 29518 pcs RFQ</div>	 <div>DG441DJZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: 43244 pcs RFQ</div>
 <div>DG441DK Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH In stock: 6858 pcs RFQ</div>	 <div>DG441DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 45478 pcs RFQ</div>
 <div>DG441CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 6665 pcs RFQ</div>	 <div>DG441C/D Manufacturers: Maxim Integrated Description: IC ANLG SWITCH SPST QUAD In stock: 3243 pcs RFQ</div>
 <div>DG441CY Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4893 pcs RFQ</div>	 <div>DG441DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 16685 pcs RFQ</div>
 <div>DG441CJ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 6536 pcs RFQ</div>	 <div>DG441DJ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: 5357 pcs RFQ</div>