



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG441DJ-E3

Part Number:	DG441DJ-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 16DIP
Datasheets:	 DG441DJ-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45478 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG441DJ-E3

PART NUMBER	DG441DJ-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45478 pcs
DATA SHEET	 DG441DJ-E3.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	DG441DJE3
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	Lead free / RoHS 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
BASE PART NUMBER	DG441
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG441DJ-E3	DG441DJ-E3 Distributor	DG441DJ-E3 Supplier
DG441DJ-E3 Price	DG441DJ-E3 Pictures	DG441DJ-E3 Image
DG441DJ-E3 PDF Datasheet	DG441DJ-E3 Download Datasheet	DG441DJ-E3 Datasheet
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Electro-Films (EFI) / Vishay DG441DJ-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG441DJ-E3	Electro-Films (EFI) / Vishay DG441DJ-E3	Vishay Electro-Films DG441DJ-E3
Phoenix Passive Components / Vishay DG441DJ-E3		

Related Products

 DG441CY+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 29518 pcs RFQ	 DG441DY Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5302 pcs RFQ
 DG441DJ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 4159 pcs RFQ	 DG441DVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 76693 pcs RFQ
 DG441DJ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: 5357 pcs RFQ	 DG441DVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 72280 pcs RFQ
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