



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG442LEDJ-GE3

Part Number:	DG442LEDJ-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 16-DIP
Datasheets:	 DG442LEDJ-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64380 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG442LEDJ-GE3

PART NUMBER	DG442LEDJ-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64380 pcs
DATA SHEET	 DG442LEDJ-GE3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	60ns, 35ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-PowerDIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	26 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 26 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-114dB @ 1MHz
CHARGE INJECTION	6.6pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 6pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG442LEDJ-GE3	DG442LEDJ-GE3 Distributor	DG442LEDJ-GE3 Supplier
DG442LEDJ-GE3 Price	DG442LEDJ-GE3 Pictures	DG442LEDJ-GE3 Image
DG442LEDJ-GE3 PDF Datasheet	DG442LEDJ-GE3 Download Datasheet	DG442LEDJ-GE3 Datasheet
DG442LEDJ-GE3 Stock	Buy DG442LEDJ-GE3	Buy Electro-Films (EFI) / Vishay DG442LEDJ-GE3
Electro-Films (EFI) / Vishay DG442LEDJ-GE3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG442LEDJ-GE3	Electro-Films (EFI) / Vishay DG442LEDJ-GE3	Vishay Electro-Films DG442LEDJ-GE3
Phoenix Passive Components / Vishay DG442LEDJ-GE3		

Related Products

 DG442LEDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-TSSOP In stock: 65005 pcs RFQ	 DG442LDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 5583 pcs RFQ
 DG442LDQ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 6147 pcs RFQ	 DG442LDQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 4024 pcs RFQ
 DG442LEDQ-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-TSSOP In stock: 66322 pcs RFQ	 DG442LEDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 159167 pcs RFQ
 DG442LDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 6149 pcs RFQ	 DG442LEDY-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 121849 pcs RFQ
 DG442LDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 6461 pcs RFQ	 DG444BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 5828 pcs RFQ
 DG442LDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 6903 pcs RFQ	 DG444BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 72859 pcs RFQ