



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG412DJ-E3

Part Number:	DG412DJ-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 16-DIP
Datasheets:	 DG412DJ-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29494 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG412DJ-E3

PART NUMBER	DG412DJ-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29494 pcs
DATA SHEET	 DG412DJ-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 44 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	175ns, 145ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	DG412DJE3
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	35 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 35 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	DG412
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG412DJ-E3	DG412DJ-E3 Distributor	DG412DJ-E3 Supplier
DG412DJ-E3 Price	DG412DJ-E3 Pictures	DG412DJ-E3 Image
DG412DJ-E3 PDF Datasheet	DG412DJ-E3 Download Datasheet	DG412DJ-E3 Datasheet
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Electro-Films (EFI) / Vishay DG412DJ-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG412DJ-E3	Electro-Films (EFI) / Vishay DG412DJ-E3	Vishay Electro-Films DG412DJ-E3
Phoenix Passive Components / Vishay DG412DJ-E3		

Related Products

 DG412DVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 90341 pcs RFQ	 DG412DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST TSSOP16 In stock: 65482 pcs RFQ
 DG412DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-DIP In stock: 4308 pcs RFQ	 DG412CY+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 13095 pcs RFQ
 DG412DJ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: 2860 pcs RFQ	 DG412CUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 41334 pcs RFQ
 DG412DY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 4835 pcs RFQ	 DG412DJZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: 43637 pcs RFQ
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 DG412DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 10841 pcs RFQ	 DG412DY Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 6462 pcs RFQ