



Electro-Films (EFI) / Vishay



DG411DY

Part Number:	DG411DY
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 DG411DY.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	29086 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of DG411DY

PART NUMBER	DG411DY
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	29086 pcs
DATA SHEET	 DG411DY.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 - NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	DG411DYVSI
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 35 Ohm 16-SOIC
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
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG411DY	DG411DY Distributor	DG411DY Supplier
DG411DY Price	DG411DY Pictures	DG411DY Image
DG411DY PDF Datasheet	DG411DY Download Datasheet	DG411DY Datasheet
DG411DY Stock	Buy DG411DY	Buy Electro-Films (EFI) / Vishay DG411DY
Electro-Films (EFI) / Vishay DG411DY	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG411DY	Electro-Films (EFI) / Vishay DG411DY	Vishay Electro-Films DG411DY
Phoenix Passive Components / Vishay DG411DY		

Related Products

 DG411DVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 110088 pcs RFQ	 DG411DY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 2921 pcs RFQ
 DG411DY-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 4265 pcs RFQ	 DG411DY+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 36352 pcs RFQ
 DG411DY+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 23530 pcs RFQ	 DG411DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 50670 pcs RFQ
 DG411DY Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 4527 pcs RFQ	 DG411DJZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: 39327 pcs RFQ
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 DG411DK Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH In stock: 3396 pcs RFQ	 DG411DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-TSSOP In stock: 84082 pcs RFQ