



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG413DY-T1

Part Number:	DG413DY-T1
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 16-SOIC
Datasheets:	 DG413DY-T1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3669 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

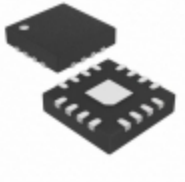
Specifications of DG413DY-T1

PART NUMBER	DG413DY-T1
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3669 pcs
DATA SHEET	 DG413DY-T1.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/NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
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 DG413DY-T1	DG413DY-T1 Distributor	DG413DY-T1 Supplier
DG413DY-T1 Price	DG413DY-T1 Pictures	DG413DY-T1 Image
DG413DY-T1 PDF Datasheet	DG413DY-T1 Download Datasheet	DG413DY-T1 Datasheet
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Phoenix Passive Components / Vishay DG413DY-T1		

Related Products

 DG413DY Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 4814 pcs RFQ	 DG413DY Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 2766 pcs RFQ
 DG413DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 49901 pcs RFQ	 DG413DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 45949 pcs RFQ
 DG413DY-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 3157 pcs RFQ	 DG413DYZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 98813 pcs RFQ
 DG413EUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 4909 pcs RFQ	 DG413ETE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TQFN In stock: 6866 pcs RFQ
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 DG413EUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 22199 pcs RFQ	 DG413DYZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 46831 pcs RFQ