



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG403DY-E3

Part Number:	DG403DY-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH DUAL SPDT 16SOIC
Datasheets:	 DG403DY-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25530 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG403DY-E3

PART NUMBER	DG403DY-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH DUAL SPDT 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25530 pcs
DATA SHEET	 DG403DY-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 34 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 17 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	DG403DYE3
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	45 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 45 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	60pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF, 12pF
BASE PART NUMBER	DG403
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG403DY-E3	DG403DY-E3 Distributor	DG403DY-E3 Supplier
DG403DY-E3 Price	DG403DY-E3 Pictures	DG403DY-E3 Image
DG403DY-E3 PDF Datasheet	DG403DY-E3 Download Datasheet	DG403DY-E3 Datasheet
DG403DY-E3 Stock	Buy DG403DY-E3	Buy Electro-Films (EFI) / Vishay DG403DY-E3
Electro-Films (EFI) / Vishay DG403DY-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG403DY-E3	Electro-Films (EFI) / Vishay DG403DY-E3	Vishay Electro-Films DG403DY-E3
Phoenix Passive Components / Vishay DG403DY-E3		

Related Products

 DG403DY+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 12352 pcs RFQ	 DG403DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 16SOIC In stock: 55381 pcs RFQ
 DG403DY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 16SOIC In stock: 6530 pcs RFQ	 DG403DYZ Manufacturers: Intersil Description: IC SWITCH DUAL DPST 16SOIC In stock: 58620 pcs RFQ
 DG4051AEN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX SINGLE 8CHAN 16-MINIQFN In stock: 4224 pcs RFQ	 DG403DY-T Manufacturers: Intersil Description: IC SWITCH DUAL DPST 16SOIC In stock: 3141 pcs RFQ
 DG403DY Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 6758 pcs RFQ	 DG403DY Manufacturers: Intersil Description: IC SWITCH DUAL DPST 16SOIC In stock: 3926 pcs RFQ
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 DG403DY+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 21811 pcs RFQ	 DG403DYZ-T Manufacturers: Intersil Description: IC SWITCH DUAL DPST 16SOIC In stock: 104668 pcs RFQ