



DG403DYZ

Part Number:	DG403DYZ
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL DPST 16SOIC
Datasheets:	 DG403DYZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58620 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG403DYZ

PART NUMBER	DG403DYZ
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL DPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58620 pcs
DATA SHEET	 DG403DYZ.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	SPDT
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	45 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 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

Intersil DG403DYZ	DG403DYZ Distributor	DG403DYZ Supplier
DG403DYZ Price	DG403DYZ Pictures	DG403DYZ Image
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Related Products

 DG403DY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 16SOIC In stock: 6530 pcs RFQ	 DG403DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 16SOIC In stock: 25530 pcs RFQ
 DG403DYZ-T Manufacturers: Intersil Description: IC SWITCH DUAL DPST 16SOIC In stock: 104668 pcs RFQ	 DG4051AEQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 6789 pcs RFQ
 DG4051AEN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX SINGLE 8CHAN 16-MINIQFN In stock: 4224 pcs RFQ	 DG4051EEQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX SINGLE 8CHAN 16-TSSOP In stock: 132960 pcs RFQ
 DG4051EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX SINGLE 8CHAN 16-MINIQFN In stock: 63400 pcs RFQ	 DG403DY+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 21811 pcs RFQ
 DG403DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 16SOIC In stock: 55381 pcs RFQ	 DG403DY+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 12352 pcs RFQ
 DG4051EEY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX SINGLE 8CHAN 16-SOIC In stock: 60748 pcs RFQ	 DG403DY-T Manufacturers: Intersil Description: IC SWITCH DUAL DPST 16SOIC In stock: 3141 pcs RFQ