



DG401DYZ-T

Part Number:	DG401DYZ-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPST 16SOIC
Datasheets:	 DG401DYZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	79376 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG401DYZ-T

PART NUMBER	DG401DYZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79376 pcs
DATA SHEET	 DG401DYZ-T.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
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	DG401DYZ-TTR DG401DYZT
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)	3 (168 Hours)
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	DG401
-3DB BANDWIDTH	-

Related Tags

Intersil DG401DYZ-T	DG401DYZ-T Distributor	DG401DYZ-T Supplier
DG401DYZ-T Price	DG401DYZ-T Pictures	DG401DYZ-T Image
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 DG401DYZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 16SOIC In stock: 37078 pcs RFQ	 DG401DY-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 16SOIC In stock: 5087 pcs RFQ
 DG403BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 6903 pcs RFQ	 DG403BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 36535 pcs RFQ
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