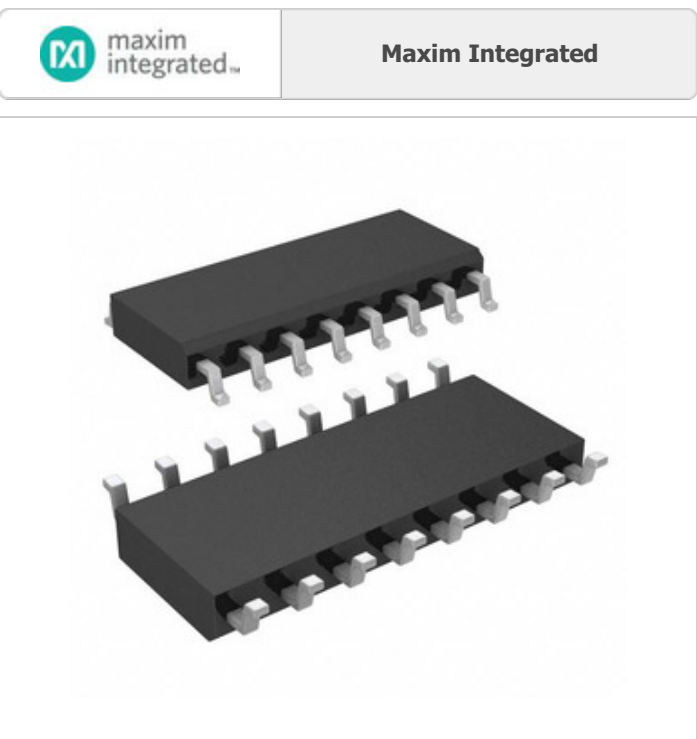




DG403CY

Part Number:	DG403CY
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL DPST 16SOIC
Datasheets:	 DG403CY.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4470 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG403CY

PART NUMBER	DG403CY
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL DPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4470 pcs
DATA SHEET	 DG403CY.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	10 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	45 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 45 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF, 12pF
BASE PART NUMBER	DG403
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG403CY	DG403CY Distributor	DG403CY Supplier
DG403CY Price	DG403CY Pictures	DG403CY Image
DG403CY PDF Datasheet	DG403CY Download Datasheet	DG403CY Datasheet
DG403CY Stock	Buy DG403CY	Buy Maxim Integrated DG403CY
Maxim Integrated DG403CY	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG403CY		

Related Products

 DG403DJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16DIP In stock: 6244 pcs RFQ	 DG403DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16DIP In stock: 10348 pcs RFQ
 DG403CY+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 5832 pcs RFQ	 DG403BDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 6582 pcs RFQ
 DG403CY+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 12631 pcs RFQ	 DG403CJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16DIP In stock: 4734 pcs RFQ
 DG403BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 53311 pcs RFQ	 DG403DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 32772 pcs RFQ
 DG403BDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 21776 pcs RFQ	 DG403CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16DIP In stock: 10274 pcs RFQ
 DG403DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 5126 pcs RFQ	 DG403C/D Manufacturers: Maxim Integrated Description: IC SW ANLG DUALSPDT 2NO/2NC DICE In stock: 5605 pcs RFQ