



Maxim Integrated



Image may be representation. See specifications for product details.

DG403C/D

Part Number:	DG403C/D
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW ANLG DUALSPDT 2NO/2NC DICE
Datasheets:	 DG403C/D.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5605 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG403C/D

PART NUMBER	DG403C/D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW ANLG DUALSPDT 2NO/2NC DICE
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5605 pcs
DATA SHEET	 DG403C/D.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	Dice
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	Die
OTHER NAMES	152158 Q1152158
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 Dice
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 DG403C/D	DG403C/D Distributor	DG403C/D Supplier
DG403C/D Price	DG403C/D Pictures	DG403C/D Image
DG403C/D PDF Datasheet	DG403C/D Download Datasheet	DG403C/D Datasheet
DG403C/D Stock	Buy DG403C/D	Buy Maxim Integrated DG403C/D
Maxim Integrated DG403C/D	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG403C/D		

Related Products

 DG403CJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16DIP In stock: 4734 pcs RFQ	 DG403CY+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 12631 pcs RFQ
 DG403BDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 21776 pcs RFQ	 DG403DJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16DIP In stock: 6244 pcs RFQ
 DG403BDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 6582 pcs RFQ	 DG403BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 6903 pcs RFQ
 DG403CY Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 4470 pcs RFQ	 DG403BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 53311 pcs RFQ
 DG403BDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 4496 pcs RFQ	 DG403BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 36535 pcs RFQ
 DG403CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16DIP In stock: 10274 pcs RFQ	 DG403CY+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 5832 pcs RFQ