



DG200ACY

Part Number:	DG200ACY
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 14SOIC
Datasheets:	 DG200ACY.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

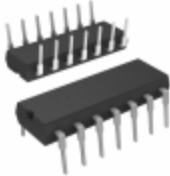
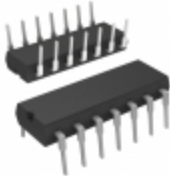
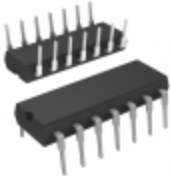
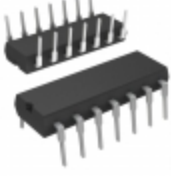
Specifications of DG200ACY

PART NUMBER	DG200ACY
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DG200ACY.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	1µs, 500ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	80 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 80 Ohm 14-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	DG200A
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG200ACY	DG200ACY Distributor	DG200ACY Supplier
DG200ACY Price	DG200ACY Pictures	DG200ACY Image
DG200ACY PDF Datasheet	DG200ACY Download Datasheet	DG200ACY Datasheet
DG200ACY Stock	Buy DG200ACY	Buy Maxim Integrated DG200ACY
Maxim Integrated DG200ACY	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG200ACY		

Related Products

 DG200BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 14DIP In stock: 295 pcs RFQ	 DG200ACY+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14SOIC In stock: 18 pcs RFQ
 DG200M-14EC Manufacturers: Curtis Industries Description: AC/DC CONVERTER 48V 200W In stock: Out stock RFQ	 DG200ABA Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH SPST DUAL In stock: Out stock RFQ
 DG200AAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 14CDIP In stock: Out stock RFQ	 DG200AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST COTS In stock: 10 pcs RFQ
 DG200ACJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: Out stock RFQ	 DG200ABK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 14CDIP In stock: Out stock RFQ
 DG200BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 14-DIP In stock: Out stock RFQ	 DG200ADY+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14SOIC In stock: 69 pcs RFQ
 DG200ADY Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14SOIC In stock: Out stock RFQ	 DG200ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 512 pcs RFQ