



Maxim Integrated



DG200ADY

Part Number:	DG200ADY
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 14SOIC
Datasheets:	 DG200ADY.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5275 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

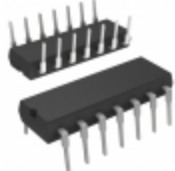
Specifications of DG200ADY

PART NUMBER	DG200ADY
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5275 pcs
DATA SHEET	 DG200ADY.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	-40°C ~ 85°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 DG200ADY	DG200ADY Distributor	DG200ADY Supplier
DG200ADY Price	DG200ADY Pictures	DG200ADY Image
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Related Products

 DG200M-14EC Manufacturers: Curtis Industries Description: AC/DC CONVERTER 48V 200W In stock: 959 pcs RFQ	 DG200ABK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 14CDIP In stock: 4361 pcs RFQ
 DG200ADY+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14SOIC In stock: 36566 pcs RFQ	 DG200M-3 Manufacturers: Curtis Industries Description: AC/DC CONVERTER 18V 200W In stock: 835 pcs RFQ
 DG200ABA Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH SPST DUAL In stock: 5760 pcs RFQ	 DG200BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 14-DIP In stock: 6932 pcs RFQ
 DG200ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 23188 pcs RFQ	 DG200M-14EU Manufacturers: Curtis Industries Description: AC/DC CONVERTER 48V 200W In stock: 882 pcs RFQ
 DG200ACJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 3908 pcs RFQ	 DG200ACY Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14SOIC In stock: 6647 pcs RFQ
 DG200ACY+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14SOIC In stock: 25817 pcs RFQ	 DG200BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 14DIP In stock: 39437 pcs RFQ