



Maxim Integrated

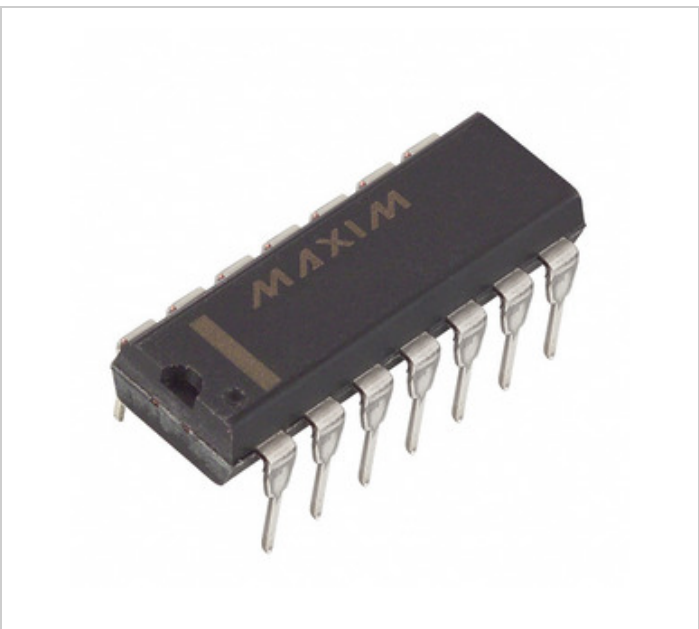


Image may be representation. See specifications for product details.

DG387ACJ

Part Number:	DG387ACJ
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT 14DIP
Datasheets:	 DG387ACJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

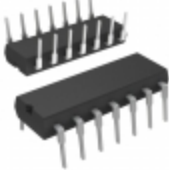
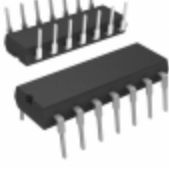
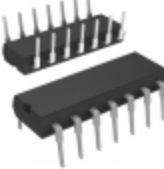
Specifications of DG387ACJ

PART NUMBER	DG387ACJ
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DG387ACJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 250ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	50 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 50 Ohm 14-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-74dB @ 500kHz
CHARGE INJECTION	12pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 14pF
BASE PART NUMBER	DG387A
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG387ACJ	DG387ACJ Distributor	DG387ACJ Supplier
DG387ACJ Price	DG387ACJ Pictures	DG387ACJ Image
DG387ACJ PDF Datasheet	DG387ACJ Download Datasheet	DG387ACJ Datasheet
DG387ACJ Stock	Buy DG387ACJ	Buy Maxim Integrated DG387ACJ
Maxim Integrated DG387ACJ	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG387ACJ		

Related Products

 DG387AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 14DIP In stock: Out stock RFQ	 DG390AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST COTS In stock: Out stock RFQ
 DG390ACJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: Out stock RFQ	 DG384ACK Manufacturers: Maxim Integrated Description: IC SW CMOS ANLG DUAL DPST 16-DIP In stock: Out stock RFQ
 DG384BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 16DIP In stock: Out stock RFQ	 DG387AAA/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST TO100-10 In stock: Out stock RFQ
 DG390ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: 115 pcs RFQ	 DG387BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: Out stock RFQ
 DG387BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: Out stock RFQ	 DG384BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 16DIP In stock: Out stock RFQ
 DG390ACWE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: Out stock RFQ	 DG387AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 50 OHM 14CDIP In stock: 25 pcs RFQ