



DG305ACJ

Part Number:	DG305ACJ
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT 14DIP
Datasheets:	 DG305ACJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

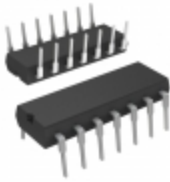
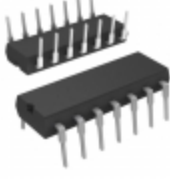
Specifications of DG305ACJ

PART NUMBER	DG305ACJ
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DG305ACJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	250ns, 150ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OTHER NAMES	Q1175648
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	DG305A
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG305ACJ	DG305ACJ Distributor	DG305ACJ Supplier
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Related Products

 DG306AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SW ANLG CMOS 14CDIP In stock: Out stock RFQ	 DG306ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: Out stock RFQ
 DG304ACWE Manufacturers: Maxim Integrated Description: IC SW ANLG CMOS 16-SOIC In stock: Out stock RFQ	 DG305AAA Manufacturers: Maxim Integrated Description: CMOS ANALOG SWITCHES In stock: Out stock RFQ
 DG304BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: Out stock RFQ	 DG304ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 24 pcs RFQ
 DG304ACWE+ Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH CMOS 16SOIC In stock: Out stock RFQ	 DG304BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: Out stock RFQ
 DG305ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 14DIP In stock: 53 pcs RFQ	 DG306ACJ Manufacturers: Maxim Integrated Description: IC SW ANLG CMOS 14-DIP In stock: Out stock RFQ
 DG305ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: Out stock RFQ	 DG305ACWE Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: Out stock RFQ