



DG306ACJ

Part Number:	DG306ACJ
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW ANLG CMOS 14-DIP
Datasheets:	 DG306ACJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3270 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

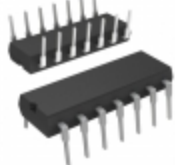
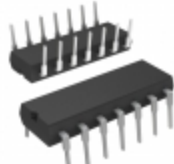
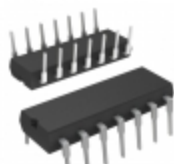
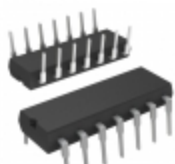
Specifications of DG306ACJ

PART NUMBER	DG306ACJ
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW ANLG CMOS 14-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3270 pcs
DATA SHEET	 DG306ACJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	250ns, 150ns
SWITCH CIRCUIT	DPST - NO
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	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 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	DG306A
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG306ACJ	DG306ACJ Distributor	DG306ACJ Supplier
DG306ACJ Price	DG306ACJ Pictures	DG306ACJ Image
DG306ACJ PDF Datasheet	DG306ACJ Download Datasheet	DG306ACJ Datasheet
DG306ACJ Stock	Buy DG306ACJ	Buy Maxim Integrated DG306ACJ
Maxim Integrated DG306ACJ	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG306ACJ		

Related Products

 DG305ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 14DIP In stock: 13236 pcs RFQ	 DG307AAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 4160 pcs RFQ
 DG307AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 2933 pcs RFQ	 DG305ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: 5810 pcs RFQ
 DG305ACWE Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: 6226 pcs RFQ	 DG305AAA Manufacturers: Maxim Integrated Description: CMOS ANALOG SWITCHES In stock: 5720 pcs RFQ
 DG307AAK-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 5718 pcs RFQ	 DG306AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SW ANLG CMOS 14CDIP In stock: 4661 pcs RFQ
 DG306ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 3696 pcs RFQ	 DG306BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 4471 pcs RFQ
 DG306BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 6576 pcs RFQ	 DG305ACJ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 14DIP In stock: 5110 pcs RFQ