



DG301ACJ

Part Number:	DG301ACJ
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH ANLG CMOS TTL 14DIP
Datasheets:	 DG301ACJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6067 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

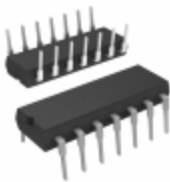
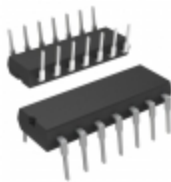
Specifications of DG301ACJ

PART NUMBER	DG301ACJ
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH ANLG CMOS TTL 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6067 pcs
DATA SHEET	 DG301ACJ.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
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG301ACJ	DG301ACJ Distributor	DG301ACJ Supplier
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Related Products

 DG301AAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 14CERDIP In stock: 5265 pcs RFQ	 DG302AAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 14DIP In stock: 5982 pcs RFQ
 DG301AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 14CERDIP In stock: 4070 pcs RFQ	 DG301ACWE+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: 5942 pcs RFQ
 DG301ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: 16272 pcs RFQ	 DG301BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 26986 pcs RFQ
 DG301AAZ/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 20LCC In stock: 3323 pcs RFQ	 DG301ABA Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST TO100-10 In stock: 3268 pcs RFQ
 DG301AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 50 OHM 14DIP In stock: 5789 pcs RFQ	 DG301ABK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 14CERDIP In stock: 4217 pcs RFQ
 DG301ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 14DIP In stock: 22689 pcs RFQ	 DG301BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 6323 pcs RFQ