



DG305ACWE

Part Number:	DG305ACWE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT 16SOIC
Datasheets:	 DG305ACWE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

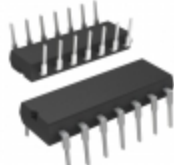
Specifications of DG305ACWE

PART NUMBER	DG305ACWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6226 pcs
DATA SHEET	 DG305ACWE.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	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
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 16-SOIC
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 DG305ACWE	DG305ACWE Distributor	DG305ACWE Supplier
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Related Products

 DG305ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 14DIP In stock: 13236 pcs RFQ	 DG306ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 3696 pcs RFQ
 DG306BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 6576 pcs RFQ	 DG304BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 3748 pcs RFQ
 DG304ACWE+ Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH CMOS 16SOIC In stock: 4413 pcs RFQ	 DG305AAA Manufacturers: Maxim Integrated Description: CMOS ANALOG SWITCHES In stock: 5720 pcs RFQ
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