



DG381ACWE

Part Number:	DG381ACWE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 16SOIC
Datasheets:	 DG381ACWE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4542 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

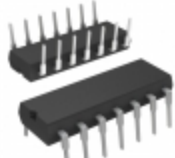
Specifications of DG381ACWE

PART NUMBER	DG381ACWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4542 pcs
DATA SHEET	 DG381ACWE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 250ns
SWITCH CIRCUIT	SPST - NC
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	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 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	DG381A
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG381ACWE	DG381ACWE Distributor	DG381ACWE Supplier
DG381ACWE Price	DG381ACWE Pictures	DG381ACWE Image
DG381ACWE PDF Datasheet	DG381ACWE Download Datasheet	DG381ACWE Datasheet
DG381ACWE Stock	Buy DG381ACWE	Buy Maxim Integrated DG381ACWE
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Related Products

 DG384AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SW CMOS ANLG DUAL DPST 16-DIP In stock: 5623 pcs RFQ	 DG3804X Manufacturers: Stanley Electric Description: LED GREEN CLEAR 3MM ROUND T/H In stock: 5372 pcs RFQ
 DG3540DB-T1-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 8MICRO In stock: 247843 pcs RFQ	 DG3803X Manufacturers: Stanley Electric Description: LED GREEN CLEAR 3MM ROUND T/H In stock: 4372 pcs RFQ
 DG381ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 15787 pcs RFQ	 DG381ACWE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 4090 pcs RFQ
 DG381BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL CMOS 14DIP In stock: 3543 pcs RFQ	 DG381ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 2765 pcs RFQ
 DG381ACJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 7029 pcs RFQ	 DG381AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST COTS In stock: 3131 pcs RFQ
 DG384AAK/883B Manufacturers: Maxim Integrated Description: IC SW CMOS ANLG DUAL COTS In stock: 3790 pcs RFQ	 DG381BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL CMOS 14DIP In stock: 39214 pcs RFQ