



DG381ACWE+

Part Number:	DG381ACWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 16SOIC
Datasheets:	 DG381ACWE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2765 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

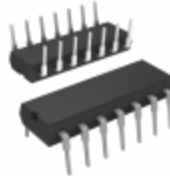
Specifications of DG381ACWE+

PART NUMBER	DG381ACWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2765 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	Lead free / RoHS 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
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Related Products

 DG381BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL CMOS 14DIP In stock: 39214 pcs RFQ	 DG381ACWE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 4090 pcs RFQ
 DG381AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST COTS In stock: 3131 pcs RFQ	 DG381ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 14DIP In stock: 15787 pcs RFQ
 DG3804X Manufacturers: Stanley Electric Description: LED GREEN CLEAR 3MM ROUND T/H In stock: 5327 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: 7029 pcs RFQ	 DG384AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SW CMOS ANLG DUAL DPST 16-DIP In stock: 5623 pcs RFQ
 DG384ACK Manufacturers: Maxim Integrated Description: IC SW CMOS ANLG DUAL DPST 16-DIP In stock: 2959 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: 4542 pcs RFQ	 DG384AAK/883B Manufacturers: Maxim Integrated Description: IC SW CMOS ANLG DUAL COTS In stock: 3790 pcs RFQ