



Image may be representation. See specifications for product details.

DG303ACWE

Part Number:	DG303ACWE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPDT 16SOIC
Datasheets:	 DG303ACWE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4359 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG303ACWE

PART NUMBER	DG303ACWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPDT 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4359 pcs
DATA SHEET	 DG303ACWE.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	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	Q1146982I
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 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	DG303A
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG303ACWE	DG303ACWE Distributor	DG303ACWE Supplier
DG303ACWE Price	DG303ACWE Pictures	DG303ACWE Image
DG303ACWE PDF Datasheet	DG303ACWE Download Datasheet	DG303ACWE Datasheet
DG303ACWE Stock	Buy DG303ACWE	Buy Maxim Integrated DG303ACWE
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Related Products

 DG303ACWE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 14152 pcs RFQ	 DG302BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 35702 pcs RFQ
 DG303AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH 2 X SPDT 50 OHM 14DIP In stock: 4563 pcs RFQ	 DG303BDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14SOIC In stock: 4822 pcs RFQ
 DG303BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 23498 pcs RFQ	 DG303ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 9830 pcs RFQ
 DG302BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 6325 pcs RFQ	 DG303AEWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 5884 pcs RFQ
 DG303BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 5356 pcs RFQ	 DG303ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 14DIP In stock: 7418 pcs RFQ
 DG303ABWE+ Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH CMOS TTL SOIC In stock: 5000 pcs RFQ	 DG303ABWE Manufacturers: Maxim Integrated Description: IC SWITCH ANLG CMOS TTL SOIC In stock: 4290 pcs RFQ