



Maxim Integrated



Image may be representation. See specifications for product details.

DG303ABWE+

Part Number:	DG303ABWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ANALOG SWITCH CMOS TTL SOIC
Datasheets:	 DG303ABWE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5000 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

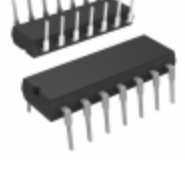
Specifications of DG303ABWE+

PART NUMBER	DG303ABWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANALOG SWITCH CMOS TTL SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5000 pcs
DATA SHEET	 DG303ABWE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 250ns
SWITCH CIRCUIT	SPDT
SERIES	-
OPERATING TEMPERATURE	-25°C ~ 85°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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 50 Ohm
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 DG303ABWE+	DG303ABWE+ Distributor	DG303ABWE+ Supplier
DG303ABWE+ Price	DG303ABWE+ Pictures	DG303ABWE+ Image
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Related Products

 DG303ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 9830 pcs RFQ	 DG302BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 35702 pcs RFQ
 DG303ABWE Manufacturers: Maxim Integrated Description: IC SWITCH ANLG CMOS TTL SOIC In stock: 4290 pcs RFQ	 DG303ACWE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 14152 pcs RFQ
 DG302ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 14DIP In stock: 5849 pcs RFQ	 DG303AEWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 5884 pcs RFQ
 DG303AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH 2 X SPDT 50 OHM 14DIP In stock: 4563 pcs RFQ	 DG303ACWE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 4359 pcs RFQ
 DG302BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 6325 pcs RFQ	 DG303ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 14DIP In stock: 7418 pcs RFQ
 DG303BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 5356 pcs RFQ	 DG302ACWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 6635 pcs RFQ