



DG302ACWE+

Part Number:	DG302ACWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL DPST 16SOIC
Datasheets:	 DG302ACWE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6635 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

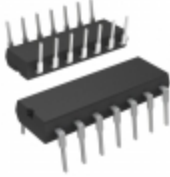
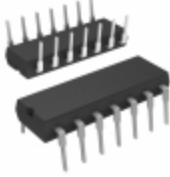
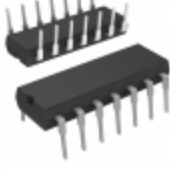
Specifications of DG302ACWE+

PART NUMBER	DG302ACWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL DPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6635 pcs
DATA SHEET	 DG302ACWE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 250ns
SWITCH CIRCUIT	DPST - NO
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	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 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	DG302A
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG302ACWE+	DG302ACWE+ Distributor	DG302ACWE+ Supplier
DG302ACWE+ Price	DG302ACWE+ Pictures	DG302ACWE+ Image
DG302ACWE+ PDF Datasheet	DG302ACWE+ Download Datasheet	DG302ACWE+ Datasheet
DG302ACWE+ Stock	Buy DG302ACWE+	Buy Maxim Integrated DG302ACWE+
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Related Products

 DG302AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH DPDT 50 OHM 14CDIP In stock: 4680 pcs RFQ	 DG303ABWE+ Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH CMOS TTL SOIC In stock: 5000 pcs RFQ
 DG301BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 26986 pcs RFQ	 DG302ACJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 14DIP In stock: 5849 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
 DG302AAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 14DIP In stock: 5982 pcs RFQ	 DG301BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 6323 pcs RFQ
 DG303ABWE Manufacturers: Maxim Integrated Description: IC SWITCH ANLG CMOS TTL SOIC In stock: 4290 pcs RFQ	 DG302BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH CMOS 14DIP In stock: 35702 pcs RFQ
 DG302AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 14DIP In stock: 2784 pcs RFQ	 DG303AAK/883B Manufacturers: Maxim Integrated Description: IC SWITCH 2 X SPDT 50 OHM 14DIP In stock: 4563 pcs RFQ