



DG509ACWE

Part Number:	DG509ACWE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX ANLG MONO CMOS 16SOIC
Datasheets:	 DG509ACWE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG509ACWE

PART NUMBER	DG509ACWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX ANLG MONO CMOS 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3581 pcs
DATA SHEET	 DG509ACWE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	1.5µs, 1µs
SWITCH CIRCUIT	SP4T
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)	450 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 450 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	27 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 12pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG509ACWE	DG509ACWE Distributor	DG509ACWE Supplier
DG509ACWE Price	DG509ACWE Pictures	DG509ACWE Image
DG509ACWE PDF Datasheet	DG509ACWE Download Datasheet	DG509ACWE Datasheet
DG509ACWE Stock	Buy DG509ACWE	Buy Maxim Integrated DG509ACWE
Maxim Integrated DG509ACWE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG509ACWE		

Related Products

 DG509AAK/883B Manufacturers: Maxim Integrated Description: IC MUX 8:2 400 OHM 16DIP In stock: 3035 pcs RFQ	 DG509ADY Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 6252 pcs RFQ
 DG509ACJ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 4518 pcs RFQ	 DG509ADJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 10272 pcs RFQ
 DG509ABK Manufacturers: Maxim Integrated Description: IC MUX CMOS ANLG DUAL-4CH 16-DIP In stock: 4805 pcs RFQ	 DG509ACWE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 12021 pcs RFQ
 DG509ADY+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 2713 pcs RFQ	 DG509ACWE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 19930 pcs RFQ
 DG509ADY+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 12631 pcs RFQ	 DG509ACJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 13186 pcs RFQ
 DG508BEY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX 8CHAN PREC 16-SOIC In stock: 41805 pcs RFQ	 DG509AAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG SINGLE 2CH 16DIP In stock: 5677 pcs RFQ