



Maxim Integrated

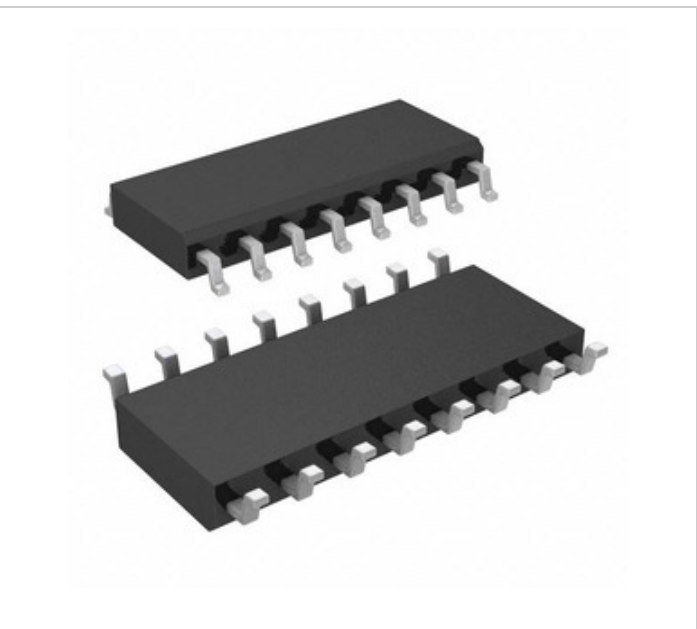


Image may be representation. See specifications for product details.

DG211DY+

Part Number:	DG211DY+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 DG211DY+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22862 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

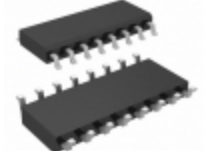
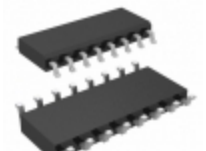
Specifications of DG211DY+

PART NUMBER	DG211DY+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22862 pcs
DATA SHEET	 DG211DY+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	1µs, 500ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	175 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 175 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 5pF
BASE PART NUMBER	DG211
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG211DY+	DG211DY+ Distributor	DG211DY+ Supplier
DG211DY+ Price	DG211DY+ Pictures	DG211DY+ Image
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DG211DY+ Stock	Buy DG211DY+	Buy Maxim Integrated DG211DY+
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Related Products

 DG211CY Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 5608 pcs RFQ	 DG211CYT Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 3440 pcs RFQ
 DG211CY+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 23976 pcs RFQ	 DG212BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 47017 pcs RFQ
 DG212BDQ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 54987 pcs RFQ	 DG211EUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 19772 pcs RFQ
 DG211CYZT Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 6499 pcs RFQ	 DG211CYZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 4880 pcs RFQ
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