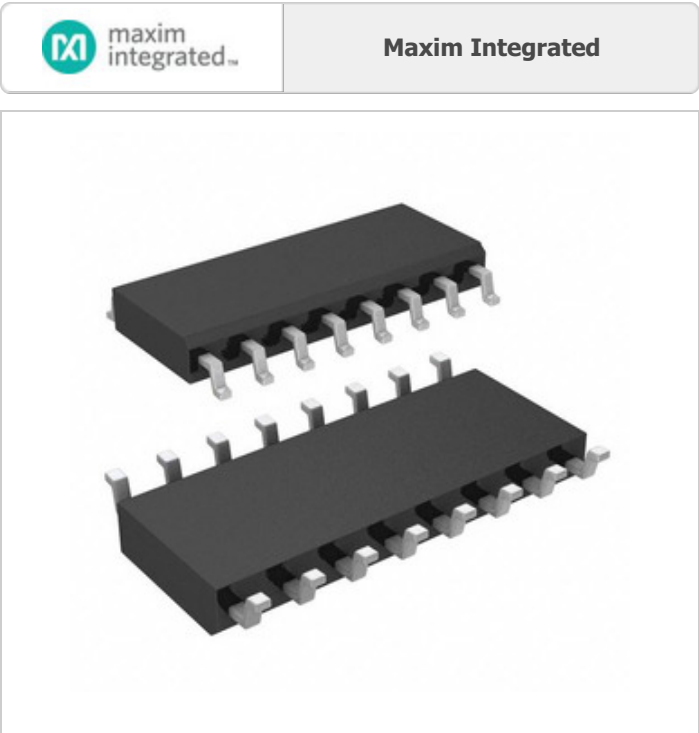




DG201ADY+

Part Number:	DG201ADY+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 DG201ADY+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

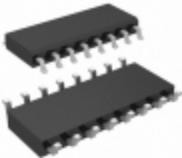
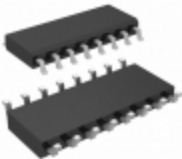
Specifications of DG201ADY+

PART NUMBER	DG201ADY+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DG201ADY+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	600ns, 450ns
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)	200 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 200 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 5pF
BASE PART NUMBER	DG201A
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG201ADY+	DG201ADY+ Distributor	DG201ADY+ Supplier
DG201ADY+ Price	DG201ADY+ Pictures	DG201ADY+ Image
DG201ADY+ PDF Datasheet	DG201ADY+ Download Datasheet	DG201ADY+ Datasheet
DG201ADY+ Stock	Buy DG201ADY+	Buy Maxim Integrated DG201ADY+
Maxim Integrated DG201ADY+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG201ADY+		

Related Products

 DG201AMSE/PR+ Manufacturers: Maxim Integrated Description: IC ANLG SWITCH QUAD SPST SOIC In stock: Out stock RFQ	 DG201ACSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 781 pcs RFQ
 DG201ADY+T Manufacturers: Maxim Integrated Description: IC ANLG SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 DG201AMSE/PR Manufacturers: Maxim Integrated Description: IC ANLG SWITCH QUAD SPST SOIC In stock: Out stock RFQ
 DG201BAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16CDIP In stock: Out stock RFQ	 DG201ADY Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 DG201ACSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 DG201BAK-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16CDIP In stock: Out stock RFQ
 DG201ACSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 DG201BAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16CDIP In stock: Out stock RFQ
 DG201ADJ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ	 DG201ADJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 43 pcs RFQ