



Maxim Integrated



Image may be representation. See specifications for product details.

DG201AMSE/PR+

Part Number:	DG201AMSE/PR+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ANLG SWITCH QUAD SPST SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG201AMSE/PR+

PART NUMBER	DG201AMSE/PR+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANLG SWITCH QUAD SPST SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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	-
SERIES	-
PACKAGE / CASE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
ON-STATE RESISTANCE (MAX)	200 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 1:1 200 Ohm
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 5pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG201AMSE/PR+	DG201AMSE/PR+ Distributor	DG201AMSE/PR+ Supplier
DG201AMSE/PR+ Price	DG201AMSE/PR+ Pictures	DG201AMSE/PR+ Image
DG201AMSE/PR+ PDF Datasheet	DG201AMSE/PR+ Download Datasheet	DG201AMSE/PR+ Datasheet
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Maxim Integrated DG201AMSE/PR+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG201AMSE/PR+		

Related Products

 DG201BAK-E3 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
 DG201ADJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 43 pcs RFQ	 DG201BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ
 DG201ADY+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 89 pcs RFQ	 DG201ADY+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 DG201BAZ/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 20LCC In stock: Out stock RFQ	 DG201BAK/883 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	 DG201BAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16CDIP In stock: Out stock RFQ
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