



DG419DJ+

Part Number:	DG419DJ+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC SWITCH SPDT 8DIP
Datasheets:	DG419DJ+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	19955 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)



Image may be representation. See specifications for product details.

Specifications of DG419DJ+

PART NUMBER	DG419DJ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19955 pcs
DATA SHEET	DG419DJ+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	10 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	175ns, 145ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	35 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 35 Ohm 8-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	DG419
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG419DJ+	DG419DJ+ Distributor	DG419DJ+ Supplier
DG419DJ+ Price	DG419DJ+ Pictures	DG419DJ+ Image
DG419DJ+ PDF Datasheet	DG419DJ+ Download Datasheet	DG419DJ+ Datasheet
DG419DJ+ Stock	Buy DG419DJ+	Buy Maxim Integrated DG419DJ+
Maxim Integrated DG419DJ+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG419DJ+		

Related Products

<p>DG419CY Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 3468 pcs</p> <p>RFQ</p>	<p>DG419DY+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 21640 pcs</p> <p>RFQ</p>
<p>DG419DJ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 2946 pcs</p> <p>RFQ</p>	<p>DG419DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: 56844 pcs</p> <p>RFQ</p>
<p>DG419DY Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 3521 pcs</p> <p>RFQ</p>	<p>DG419CY+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 26348 pcs</p> <p>RFQ</p>
<p>DG419DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8DIP In stock: 4338 pcs</p> <p>RFQ</p>	<p>DG419CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 18565 pcs</p> <p>RFQ</p>
<p>DG419CY+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 2849 pcs</p> <p>RFQ</p>	<p>DG419DY+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 40934 pcs</p> <p>RFQ</p>
<p>DG419DY Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: 3115 pcs</p> <p>RFQ</p>	<p>DG419DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8DIP In stock: 43383 pcs</p> <p>RFQ</p>