



DG419CY+T

Part Number:	DG419CY+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT 8SOIC
Datasheets:	 DG419CY+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

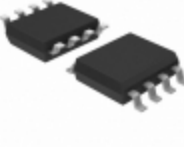
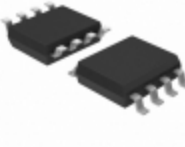
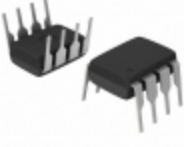
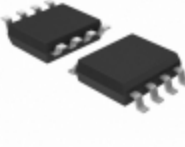
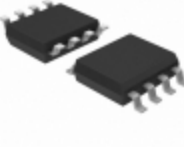
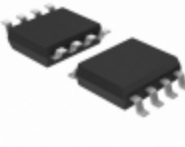
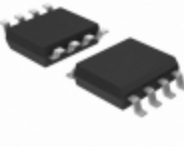
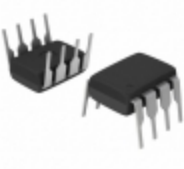
Specifications of DG419CY+T

PART NUMBER	DG419CY+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DG419CY+T.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-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°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-SOIC
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 DG419CY+T	DG419CY+T Distributor	DG419CY+T Supplier
DG419CY+T Price	DG419CY+T Pictures	DG419CY+T Image
DG419CY+T PDF Datasheet	DG419CY+T Download Datasheet	DG419CY+T Datasheet
DG419CY+T Stock	Buy DG419CY+T	Buy Maxim Integrated DG419CY+T
Maxim Integrated DG419CY+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG419CY+T		

Related Products

 DG419CJ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: Out stock RFQ	 DG419DJ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: Out stock RFQ
 DG419DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 7 pcs RFQ	 DG419CY+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ
 DG419BDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: Out stock RFQ	 DG419DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8DIP In stock: Out stock RFQ
 DG419BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: Out stock RFQ	 DG419CY Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ
 DG419DY Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ	 DG419DY Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: Out stock RFQ
 DG419DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8DIP In stock: Out stock RFQ	 DG419CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 92 pcs RFQ