



Electro-Films (EFI) / Vishay



DG419LEDQ-T1-GE3

Part Number:	DG419LEDQ-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC ANALOG SWITCH 8MSOP
Datasheets:	 DG419LEDQ-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75258 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 DG419LEDQ-T1-GE3

PART NUMBER	DG419LEDQ-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC ANALOG SWITCH 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75258 pcs
DATA SHEET	 DG419LEDQ-T1-GE3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	40ns, 35ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	DG419LEDQ-T1-GE3CT
OPERATING TEMPERATURE	-40°C ~ 85°C
ON-STATE RESISTANCE (MAX)	18 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 18 Ohm 8-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-72dB @ 1MHz
CHARGE INJECTION	26pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	6pF, 20pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG419LEDQ-T1-GE3	DG419LEDQ-T1-GE3 Distributor	DG419LEDQ-T1-GE3 Supplier
DG419LEDQ-T1-GE3 Price	DG419LEDQ-T1-GE3 Pictures	DG419LEDQ-T1-GE3 Image
DG419LEDQ-T1-GE3 PDF Datasheet	DG419LEDQ-T1-GE3 Download Datasheet	DG419LEDQ-T1-GE3 Datasheet
DG419LEDQ-T1-GE3 Stock	Buy DG419LEDQ-T1-GE3	Buy Electro-Films (EFI) / Vishay DG419LEDQ-T1-GE3
Electro-Films (EFI) / Vishay DG419LEDQ-T1-GE3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG419LEDQ-T1-GE3	Electro-Films (EFI) / Vishay DG419LEDQ-T1-GE3	Vishay Electro-Films DG419LEDQ-T1-GE3
Phoenix Passive Components / Vishay DG419LEDQ-T1-GE3		

Related Products

 DG419LDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: 4271 pcs RFQ	 DG419LEDY-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH 8SOIC In stock: 217767 pcs RFQ
 DG421CJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 57971 pcs RFQ	 DG419LDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: 6580 pcs RFQ
 DG419LDY Manufacturers: Maxim Integrated Description: IC SWITCH ANALOG SPST/SPDT SOIC In stock: 6466 pcs RFQ	 DG421DY Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS LTCH 16SOIC In stock: 4196 pcs RFQ
 DG419LEUA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: 47140 pcs RFQ	 DG419LDY+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 38680 pcs RFQ
 DG419LDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: 5079 pcs RFQ	 DG419LDY+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 22167 pcs RFQ
 DG421DK Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH In stock: 3833 pcs RFQ	 DG419LEUA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: 23341 pcs RFQ