



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG419LEDY-T1-GE4

Part Number:	DG419LEDY-T1-GE4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC ANALOG SWITCH 8SOIC
Datasheets:	 DG419LEDY-T1-GE4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	217767 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG419LEDY-T1-GE4

PART NUMBER	DG419LEDY-T1-GE4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC ANALOG SWITCH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	217767 pcs
DATA SHEET	 DG419LEDY-T1-GE4.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-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	DG419LEDY-T1-GE4TR
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-SO
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 DG419LEDY-T1-GE4	DG419LEDY-T1-GE4 Distributor	DG419LEDY-T1-GE4 Supplier
DG419LEDY-T1-GE4 Price	DG419LEDY-T1-GE4 Pictures	DG419LEDY-T1-GE4 Image
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Phoenix Passive Components / Vishay DG419LEDY-T1-GE4		

Related Products

 DG419LEUA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: 47140 pcs RFQ	 DG419LDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: 4271 pcs RFQ
 DG421CJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 57971 pcs RFQ	 DG419LDY+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 38680 pcs RFQ
 DG421DK Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH In stock: 3833 pcs RFQ	 DG419LDY+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 22167 pcs RFQ
 DG421DY+ Manufacturers: Maxim Integrated Description: IC ANALOG SW DUAL CMOS 16SOIC In stock: 3589 pcs RFQ	 DG419LEDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH 8MSOP In stock: 75258 pcs RFQ
 DG419LEUA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: 23341 pcs RFQ	 DG419LDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: 6580 pcs RFQ
 DG419LDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH CMOS 8SOIC In stock: 5079 pcs RFQ	 DG421DY Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS LTCH 16SOIC In stock: 4196 pcs RFQ