

DG419LEDY-T1-GE4



Part Number: [DG419LEDY-T1-GE4](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: IC ANALOG SWITCH 8SOIC

Data sheet:  [DG417LE](#), [DG418LE](#), [DG419LE](#)

RoHs Status: Lead free / RoHS Compliant

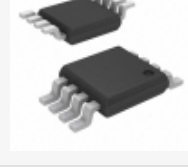
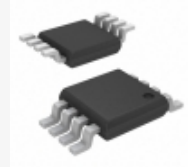
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PRODUCT PARAMETER			
Part Number	DG419LEDY-T1-GE4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC ANALOG SWITCH 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	148259 pcs	Data sheet	DG417LE , DG418LE , DG419LE
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	16 Weeks
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	-
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RELATED PRODUCTS			
	Part#: DG419LDY+T Description: IC SWITCH SPDT 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG419LDY+ Description: IC SWITCH SPDT 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG419LDY-T1 Description: IC ANALOG SWITCH CMOS 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG423DY+ Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG421DK Description: IC ANALOG SWITCH	Manufacturers: Maxim Integrated	RFQ
	Part#: DG423DY+T Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG419LDY Description: IC ANALOG SWITCH CMOS 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG421DY Description: IC SW DUAL ANLG CMOS LTCH 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG421CJ Description: IC SWITCH DUAL SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG419LEUA+ Description: IC SWITCH SPDT 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: DG419LDJ+ Description: IC SWITCH SPDT 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG419LDY-T1-E3 Description: IC ANALOG SWITCH CMOS 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG419LEUA+T Description: IC SWITCH SPDT 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: DG419LEDQ-T1-GE3 Description: IC ANALOG SWITCH 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG421DY+ Description: IC ANALOG SW DUAL CMOS 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG428DJ-E3 Description: IC MUX ANLG 8CH W/LATCH 18DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG419LDY-E3 Description: IC ANALOG SWITCH CMOS 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG419LDQ-T1-E3 Description: IC ANALOG SWITCH CMOS 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG419LEDY-T1-GE4			
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