

DG417LEDY-T1-GE4



Part Number: [DG417LEDY-T1-GE4](#)

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

Description: IC ANALOG SWITCH 8SOIC

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

RoHs Status: Lead free / RoHS Compliant

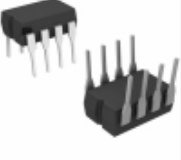
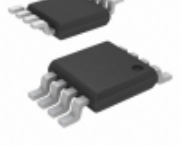
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PRODUCT PARAMETER			
Part Number	DG417LEDY-T1-GE4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC ANALOG SWITCH 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	113922 pcs	Data sheet	DG417LE , DG418LE , DG419LE
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	SPST	Supplier Device Package	8-SO
Series	-	Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	DG417LEDY-T1-GE4CT
Operating Temperature	-40°C ~ 85°C	On-State Resistance (Max)	9 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 9 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))	11pF, 32pF	-3db Bandwidth	-
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RELATED PRODUCTS			
	Part#: DG418BAK Description: IC ANALOG SWITCH CMOS 8DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG418AK-E3 Description: IC ANALOG SWITCH CMOS 8DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG418AK Description: IC ANALOG SWITCH CMOS 8DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG417LDJ+ Description: IC SWITCH SPST 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG417LDY-T1 Description: IC SWITCH QUAD SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG418AK/883B Description: IC SWITCH SPST 35 OHM 8CDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG417LDY Description: IC SWITCH QUAD SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG418BDJ-E3 Description: IC ANALOG SWITCH SPST 8DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG417LDY+ Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG417LDY-E3 Description: IC ANALOG SWITCH SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG418BDQ-T1-E3 Description: IC ANALOG SWITCH SPST 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG417LDY Description: IC SWITCH ANALOG SPST/SPDT SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG417LDY+T Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG417LDQ-T1-E3 Description: IC ANALOG SWITCH SPST 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG417LEUA+ Description: IC SWITCH SPST 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: DG417LDY-T1-E3 Description: IC ANALOG SWITCH SPST 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG417LEUA+T Description: IC SWITCH SPST 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: DG418BDJ Description: IC ANALOG SWITCH SPST 8DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG417LEDQ-T1-GE3 Description: IC ANALOG SWITCH 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG418BAK-E3 Description: IC ANALOG SWITCH CMOS 8DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG417LEDY-T1-GE4			
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