

DG2535EDQ-T1-GE3





Part Number: [DG2535EDQ-T1-GE3](#)

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

Description: IC ANALOG SWITCH DUAL 10MSOP

Data sheet:  [DG2535E](#), [DG2733E](#)

RoHs Status: Lead free / RoHS Compliant

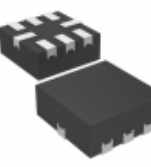
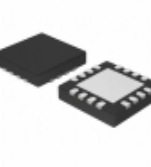
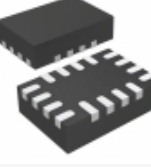
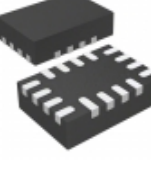
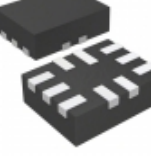
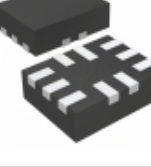
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG2535EDQ-T1-GE3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC ANALOG SWITCH DUAL 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71346 pcs	Data sheet	DG2535E , DG2733E
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	78ns, 58ns
Switch Circuit	SPDT	Supplier Device Package	10-MSOP
Series	-	Packaging	Cut Tape (CT)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Other Names	DG2535EDQ-T1-GE3CT
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	500 mOhm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 500 mOhm 10-MSOP
Current - Leakage (IS(off)) (Max)	-	Crosstalk	-90dB @ 100kHz
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	60 mOhm
Channel Capacitance (CS(off), CD(off))	-	-3db Bandwidth	120MHz
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RELATED PRODUCTS			
	Part#: DG2536DQ-T1-E3	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH LV DUAL SPST 10MSOP		
	Part#: DG2535DN-T1-E4	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH LV DUAL SPST 10DFN		
	Part#: DG2522DN-T1-E4	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH SP3T FAULT 8-MINIQFN		
	Part#: DG2536DN-T1-E4	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH LV DUAL SPST 10DFN		
	Part#: DG2523DN-T1-GE4	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH DUAL SPDT 16QFN		
	Part#: DG2591DN-T1-GE4	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: AUDIO JACK DETECTOR AND MIC BIAS		
	Part#: DG2539DQ-T1-GE3	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH SPST 4.5 OHM 10MSOP		
	Part#: DG2599DN-T1-GE4	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH DPDT 3.3 OHM 16MINIQFN		
	Part#: DG2521DV-T1-E3	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH DUAL SPDT 6TSOP		
	Part#: DG2612DX-T1-E3	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH LV SPST SC89-6		
	Part#: DG2525DN-T1-GE4	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH DUAL DPDT 16-MINIQFN		
	Part#: DG2535DQ-T1-E3	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH LV DUAL SPST 10MSOP		
	Part#: DG2592DN-T1-GE4	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC AUDIO JACK DETECTOR MINIQFN		
	Part#: DG2538DQ-T1-GE3	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH SPST 4.5 OHM 10MSOP		
	Part#: DG2592DN-T1-GE4	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC AUDIO JACK DETECTOR MINIQFN10		
	Part#: DG2532DQ-T1-E3	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH LV DUAL SPST 10MSOP		
	Part#: DG2520DV-T1-E3	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH DUAL SPDT 6TSOP		
	Part#: DG2535EDN-T1-GE4	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC ANALOG SWITCH DUAL 10QFN		
	Part#: DG2537DQ-T1-GE3	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH SPST 4.5 OHM 10MSOP		
	Part#: DG2531DQ-T1-E3	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Description: IC SWITCH LV DUAL SPST 10MSOP		

Related keywords for DG2535EDQ-T1-GE3			
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