

DG3257DN-T1-GE4





Part Number: [DG3257DN-T1-GE4](#)

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

Description: IC ANALOG SWITCH 6UDFN

Data sheet:  [DG3257](#)

RoHs Status: Lead free / RoHS Compliant

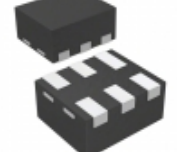
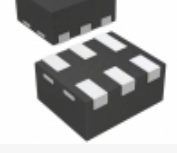
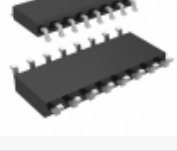
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PRODUCT PARAMETER			
Part Number	DG3257DN-T1-GE4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC ANALOG SWITCH 6UDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	391665 pcs	Data sheet	DG3257
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	50ns, 45ns
Switch Circuit	SPDT	Supplier Device Package	6-UDFN (1x1)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-XDFDN	Other Names	DG3257DN-T1-GE4TR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	6 Ohm
Number of Circuits	1	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	1 Circuit IC Switch 2:1 6 Ohm 6-UDFN (1x1)
Current - Leakage (IS(off)) (Max)	-	Crosstalk	-32dB @ 240MHz
Charge Injection	4pC	Channel-to-Channel Matching (ΔRon)	600 mOhm
Channel Capacitance (CS(off), CD(off))	3pF, 9pF	-3db Bandwidth	714MHz
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RELATED PRODUCTS			
	Part#: DG3157EDL-T1-GE3 Description: IC DECODER/DEMUX SC70	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ADQ-T1-E3 Description: IC SWITCH QUAD SPDT 20TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ALDJ Description: IC SWITCH QUAD SPDT 20DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3157DL-T1-GE3 Description: IC DECODER/DEMUX HS 2:1 SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3157BDN-T1-E4 Description: IC SWITCH SPDT 300MHZ 6-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ADW Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3157DL-T1-E3 Description: IC DECODER/DEMUX HS 2:1 SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ALDQ-T1-E3 Description: IC SWITCH QUAD SPDT 20TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG309DY+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG309DY-T1-E3 Description: IC SWITCH QUAD SPST/CMOS 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ADW-T1-E3 Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ALDW Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ADW-E3 Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ADJ-E3 Description: IC SWITCH QUAD SPDT 20DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG309DY-T1 Description: IC SWITCH QUAD SPST/CMOS 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3157ADN-T1-E4 Description: IC SWITCH SPDT 300MHZ 6-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG309DY-E3 Description: IC SWITCH QUAD SPST/CMOS 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ADJ Description: IC SWITCH QUAD SPDT 20DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ALDJ-E3 Description: IC SWITCH QUAD SPDT 20DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG309DY+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ

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