

DG333ALDW-E3



Part Number: [DG333ALDW-E3](#)

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

Description: IC SWITCH QUAD SPDT 20SOIC

Data sheet:  [DG333A\(L\)](#)

RoHs Status: Lead free / RoHS Compliant

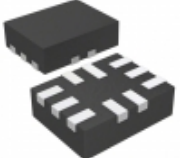
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	DG333ALDW-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH QUAD SPDT 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36626 pcs	Data sheet	DG333A(L)
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 40 V
Voltage - Supply, Dual (V±)	±4 V ~ 22 V	Switch Time (Ton, Toff) (Max)	175ns, 145ns
Switch Circuit	SPDT	Supplier Device Package	20-SOIC
Series	-	Packaging	Tube
Package / Case	20-SOIC (0.295", 7.50mm Width)	Other Names	DG333ALDWE3
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	45 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 45 Ohm 20-SOIC
Current - Leakage (IS(off)) (Max)	250pA	Crosstalk	-80dB @ 1MHz
Charge Injection	10pC	Channel-to-Channel Matching (ΔRon)	2 Ohm (Max)
Channel Capacitance (CS(off), CD(off))	8pF	Base Part Number	DG333
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: DG3409DB-T2-E1 Description: IC MUX LV 8CH DUAL 4CH 16MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ALDW-T1-E3 Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG35-YG Description: CONN TERM BLK GROUND 10-26AWG	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: DG333ADW Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3516DB-T5-E1 Description: IC SWITCH DUAL SPDT 10MICROFOOT	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ALDW Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3408DB-T2-E1 Description: IC MUX LV 8CH DUAL 4CH 16MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ADW-T1-E3 Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ADQ-T1-E3 Description: IC SWITCH QUAD SPDT 20TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ALDQ-T1-E3 Description: IC SWITCH QUAD SPDT 20TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3535ADB-T1-E1 Description: IC SWITCH DUAL SPDT 10MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3535DB-T1-E1 Description: IC SWITCH SPDT 400MOHM 10WFBGA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ADW-E3 Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ALDJ Description: IC SWITCH QUAD SPDT 20DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ADJ Description: IC SWITCH QUAD SPDT 20DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ADJ-E3 Description: IC SWITCH QUAD SPDT 20DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3517DB-T5-E1 Description: IC SWITCH DUAL SPDT 10MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG333ALDJ-E3 Description: IC SWITCH QUAD SPDT 20DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3536DB-T5-E1 Description: IC SWITCH DUAL SPDT 10MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3535DB-T5-E1 Description: IC SWITCH DUAL SPDT 10MICRO	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG333ALDW-E3			
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