

DG2729DN-T1-E4



Part Number: [DG2729DN-T1-E4](#)

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

Description: IC SWITCH 2XSPST 1 OHM 8MINIQFN

Data sheet:  [DG2727-29 ~](#)

RoHS Status: Lead free / RoHS Compliant

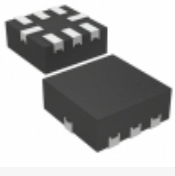
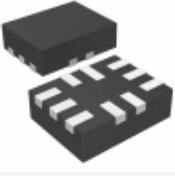
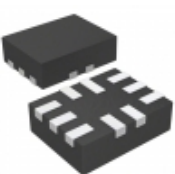
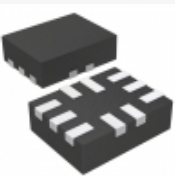
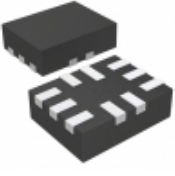
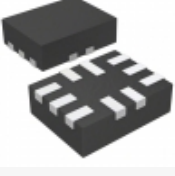
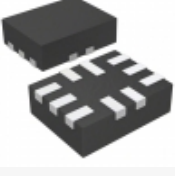
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG2729DN-T1-E4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH 2XSPST 1 OHM 8MINIQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4083 pcs	Data sheet	DG2727-29 ~
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.6 V ~ 4.3 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	67ns, 40ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	8-miniQFN (1.4x1.4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-UFQFN	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	1 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 1:1 1 Ohm 8-miniQFN (1.4x1.4)
Current - Leakage (IS(off)) (Max)	100nA	Crosstalk	-64dB @ 1MHz
Charge Injection	1.2pC	Channel-to-Channel Matching (ΔRon)	100 mOhm
Channel Capacitance (CS(off), CD(off))	31pF, 31pF	Base Part Number	DG2729
-3db Bandwidth	252MHz		
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RELATED PRODUCTS			
	Part#: DG2733DN-T1-E4 Description: IC SWITCH 2XSPDT 400 MOHM 10DFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2727DN-T1-E4 Description: IC SWITCH 2XSPST 1 OHM 8MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2728DN-T1-E4 Description: IC SWITCH 2XSPST 1 OHM 8MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2730DN-T1-GE4 Description: IC SWITCH DPDT 8 OHM 10MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2732DQ-T1-E3 Description: IC SWITCH 2XSPDT 400 MOHM 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2733DQ-T1-E3 Description: IC SWITCH 2XSPDT 400 MOHM 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG271BDY-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG271BDY-T1 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2722DN-T1-E4 Description: IC SWITCH DPDT USB2.0 10-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2720DN-T1-E4 Description: IC SWITCH DPDT USB2.0 10-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2733EDN-T1-GE4 Description: 0.3 LOW VOLTAGE DUAL SPDT ANALOG	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG271BDY Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2723DN-T1-E4 Description: IC SWITCH DUAL SPDT 10MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2731DN-T1-E4 Description: IC SWITCH 2XSPDT 400 MOHM 10DFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2732DN-T1-E4 Description: IC SWITCH 2XSPDT 400 MOHM 10DFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2721DN-T1-E4 Description: IC SWITCH DUAL SPDT 10MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG271BDY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2733EDQ-T1-GE3 Description: IC ANLG SWITCH DUAL SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2731DQ-T1-E3 Description: IC SWITCH 2XSPDT 400 MOHM 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2735ADN-T1-GE4 Description: IC SWITCH DPDT .6 OHM 10MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG2729DN-T1-E4			
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