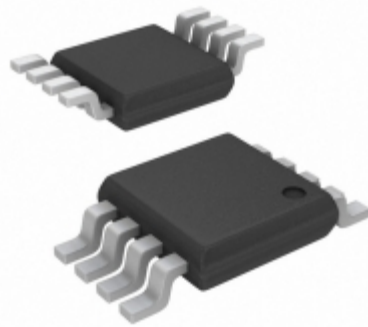


DG721DQ-T1-GE3





Part Number: [DG721DQ-T1-GE3](#)

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

Description: IC SWITCH DUAL SPST 8MSOP

Data sheet:  [DG721-23](#)

RoHs Status: Lead free / RoHS Compliant

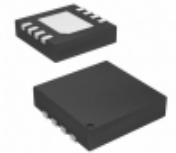
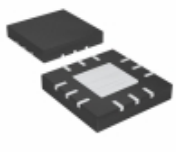
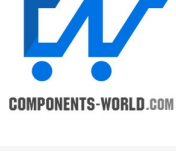
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG721DQ-T1-GE3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH DUAL SPST 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61819 pcs	Data sheet	DG721-23
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	30ns, 35ns
Switch Circuit	SPST - NO	Supplier Device Package	8-MSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	Other Names	DG721DQ-T1-GE3TR DG721DQT1GE3
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	4.5 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 1:1 4.5 Ohm 8-MSOP
Current - Leakage (IS(off)) (Max)	250pA	Crosstalk	-90dB @ 10MHz
Charge Injection	2.2pC	Channel-to-Channel Matching (ΔRon)	200 mOhm
Channel Capacitance (CS(off), CD(off))	8pF, 9pF	Base Part Number	DG721
-3db Bandwidth	366MHz		
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RELATED PRODUCTS			
	Part#: DG308BDQ-T1 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: NLV74VHC4066DTRG Description: IC MUX/DEMUX QUAD 1X1 14TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MAX4541EUA Description: IC SWITCH DUAL SPST 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: DG787DQ-T1-E3 Description: IC SWITCH SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG429DJ-E3 Description: IC MUX ANLG 8CH W/LATCH 18DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG721DN-T1-GE4 Description: IC SWITCH DUAL SPST 8DFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: STG3384DTR Description: IC SWITCH DUAL SPST 10TDFN	Manufacturers: STMicroelectronics	RFQ
	Part#: ISL43L122IRZ Description: IC SWITCH DUAL SPST 8TDFN	Manufacturers: Intersil	RFQ
	Part#: DG723DQ-T1-GE3 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG722DN-T1-GE4 Description: IC SWITCH DUAL SPST 8DFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG723DN-T1-GE4 Description: IC SWITCH DUAL SPST 8DFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BU4066BC Description: IC SWITCH QUAD 1X1 14DIP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: MAX4695ETC+T Description: IC SWITCH DUAL SPDT 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: DG390ACWE+ Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408LDQ-T1-E3 Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: CD4097BPWR Description: IC MUX 8:1 240 OHM 24TSSOP	Manufacturers: N/A	RFQ
	Part#: DG722DQ-T1-GE3 Description: IC SWITCH 2 X SPST 4.5 OHM 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAX4582CUE+ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: ADG736BRMZ-REEL7 Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: TS12A4515DBVR Description: IC SWITCH SPST SOT23-5	Manufacturers: N/A	RFQ

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