



Electro-Films (EFI) / Vishay



DG721DN-T1-GE4

Part Number:	DG721DN-T1-GE4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH DUAL SPST 8DFN
Datasheets:	 DG721DN-T1-GE4.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of DG721DN-T1-GE4

PART NUMBER	DG721DN-T1-GE4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH DUAL SPST 8DFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DG721DN-T1-GE4.pdf
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-TDFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN Exposed Pad
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	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 4.5 Ohm 8-TDFN (2x2)
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
-3DB BANDWIDTH	366MHz

Related Tags

Electro-Films (EFI) / Vishay DG721DN-T1-GE4	DG721DN-T1-GE4 Distributor	DG721DN-T1-GE4 Supplier
DG721DN-T1-GE4 Price	DG721DN-T1-GE4 Pictures	DG721DN-T1-GE4 Image
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Phoenix Passive Components / Vishay DG721DN-T1-GE4		

Related Products

 DG212DY+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 36693 pcs RFQ	 ISL54048IRUZ-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 10UTQFN In stock: 24546 pcs RFQ
 DG721DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8MSOP In stock: 70599 pcs RFQ	 MAX4533CPP+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 20DIP In stock: 14634 pcs RFQ
 DG723DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8DFN In stock: 136087 pcs RFQ	 DG308ACJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 4087 pcs RFQ
 DG722DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2 X SPST 4.5 OHM 8MSOP In stock: 66567 pcs RFQ	 DG9236DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANLG SWITCH DUAL SPST 10QFN In stock: 4227 pcs RFQ
 ADG802BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 54916 pcs RFQ	 DG722DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8DFN In stock: 110608 pcs RFQ
 DG723DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8MSOP In stock: 60365 pcs RFQ	 DG787DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPDT 10MSOP In stock: 4476 pcs RFQ