



Electro-Films (EFI) / Vishay



DG721DQ-T1-GE3

Part Number:	DG721DQ-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH DUAL SPST 8MSOP
Datasheets:	 DG721DQ-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	111362 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

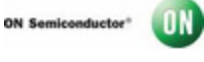
Specifications of DG721DQ-T1-GE3

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	111362 pcs
DATA SHEET	 DG721DQ-T1-GE3.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-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)
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

Related Tags

Electro-Films (EFI) / Vishay DG721DQ-T1-GE3	DG721DQ-T1-GE3 Distributor	DG721DQ-T1-GE3 Supplier
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Phoenix Passive Components / Vishay DG721DQ-T1-GE3		

Related Products

 MAX395EAG+ Manufacturers: Maxim Integrated Description: IC SWITCH OCTAL SPST 24SSOP In stock: 14862 pcs RFQ	 DG408CY+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 18469 pcs RFQ
 MAX4674ETE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER QUAD 2X1 16TQFN In stock: 24579 pcs RFQ	 MC74HC4067ADTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 4:1 140 OHM 24TSSOP In stock: 123435 pcs RFQ
 DG723DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8DFN In stock: 167861 pcs RFQ	 DG723DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8MSOP In stock: 43834 pcs RFQ
 MAX4604ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 15889 pcs RFQ	 MAX4583ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16SOIC In stock: 40316 pcs RFQ
 DG722DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2 X SPST 4.5 OHM 8MSOP In stock: 100135 pcs RFQ	 DG721DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8DFN In stock: 200943 pcs RFQ
 DG787DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPDT 10MSOP In stock: 3087 pcs RFQ	 DG722DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8DFN In stock: 198435 pcs RFQ