



Electro-Films (EFI) / Vishay



DG2729DN-T1-E4

Part Number:	DG2729DN-T1-E4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH 2XSPST 1 OHM 8MINIQFN
Datasheets:	 DG2729DN-T1-E4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5445 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

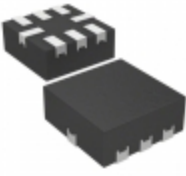
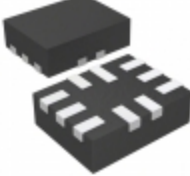
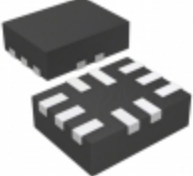
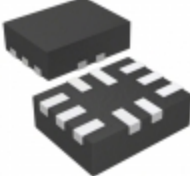
Specifications of DG2729DN-T1-E4

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	5445 pcs
DATA SHEET	 DG2729DN-T1-E4.pdf
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

Related Tags

Electro-Films (EFI) / Vishay DG2729DN-T1-E4	DG2729DN-T1-E4 Distributor	DG2729DN-T1-E4 Supplier
DG2729DN-T1-E4 Price	DG2729DN-T1-E4 Pictures	DG2729DN-T1-E4 Image
DG2729DN-T1-E4 PDF Datasheet	DG2729DN-T1-E4 Download Datasheet	DG2729DN-T1-E4 Datasheet
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Phoenix Passive Components / Vishay DG2729DN-T1-E4		

Related Products

 DG2728DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPST 1 OHM 8MINIQFN In stock: 6287 pcs RFQ	 DG2732DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 400 MOHM 10MSOP In stock: 4786 pcs RFQ
 DG2732DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 400 MOHM 10DFN In stock: 4830 pcs RFQ	 DG2733DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 400 MOHM 10DFN In stock: 3794 pcs RFQ
 DG2727DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPST 1 OHM 8MINIQFN In stock: 2973 pcs RFQ	 DG2721DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MINIQFN In stock: 6829 pcs RFQ
 DG2720DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DPDT USB2.0 10-MINIQFN In stock: 5111 pcs RFQ	 DG2723DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MINIQFN In stock: 150498 pcs RFQ
 DG2730DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DPDT 8 OHM 10MINIQFN In stock: 135888 pcs RFQ	 DG2731DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 400 MOHM 10MSOP In stock: 5319 pcs RFQ
 DG2731DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 400 MOHM 10DFN In stock: 4170 pcs RFQ	 DG2722DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DPDT USB2.0 10-MINIQFN In stock: 138168 pcs RFQ