



DG2731DN-T1-E4

Part Number:	DG2731DN-T1-E4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH 2XSPDT 400 MOHM 10DFN
Datasheets:	 DG2731DN-T1-E4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4170 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

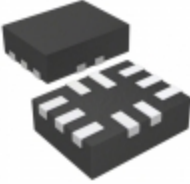
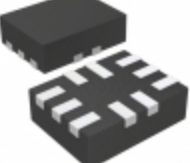
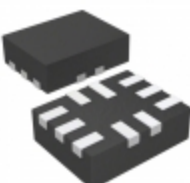
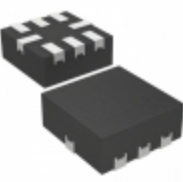
Specifications of DG2731DN-T1-E4

PART NUMBER	DG2731DN-T1-E4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH 2XSPDT 400 MOHM 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4170 pcs
DATA SHEET	 DG2731DN-T1-E4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	110ns, 30ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	450 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 450 mOhm 10-DFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-75dB @ 100kHz
CHARGE INJECTION	9pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	30 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	104pF
BASE PART NUMBER	DG2731
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG2731DN-T1-E4	DG2731DN-T1-E4 Distributor	DG2731DN-T1-E4 Supplier
DG2731DN-T1-E4 Price	DG2731DN-T1-E4 Pictures	DG2731DN-T1-E4 Image
DG2731DN-T1-E4 PDF Datasheet	DG2731DN-T1-E4 Download Datasheet	DG2731DN-T1-E4 Datasheet
DG2731DN-T1-E4 Stock	Buy DG2731DN-T1-E4	Buy Electro-Films (EFI) / Vishay DG2731DN-T1-E4
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Electro-Films (EFI) / Vishay DG2731DN-T1-E4	Electro-Films (EFI) / Vishay DG2731DN-T1-E4	Vishay Electro-Films DG2731DN-T1-E4
Phoenix Passive Components / Vishay DG2731DN-T1-E4		

Related Products

 DG2730DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DPDT 8 OHM 10MINIQFN In stock: 135888 pcs RFQ	 DG2733DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 400 MOHM 10DFN In stock: 3794 pcs RFQ
 DG2731DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 400 MOHM 10MSOP In stock: 5319 pcs RFQ	 DG2723DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MINIQFN In stock: 150498 pcs RFQ
 DG2733EDN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 0.3 LOW VOLTAGE DUAL SPDT ANALOG In stock: 145833 pcs RFQ	 DG2732DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 400 MOHM 10MSOP In stock: 4786 pcs RFQ
 DG2722DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DPDT USB2.0 10-MINIQFN In stock: 138168 pcs RFQ	 DG2733DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 400 MOHM 10MSOP In stock: 5602 pcs RFQ
 DG2727DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPST 1 OHM 8MINIQFN In stock: 2973 pcs RFQ	 DG2728DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPST 1 OHM 8MINIQFN In stock: 6287 pcs RFQ
 DG2732DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPDT 400 MOHM 10DFN In stock: 4830 pcs RFQ	 DG2729DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPST 1 OHM 8MINIQFN In stock: 5445 pcs RFQ