



Electro-Films (EFI) / Vishay

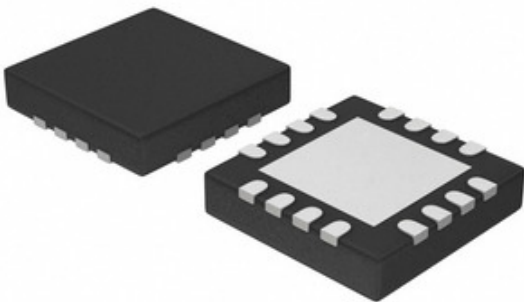


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DG2718DN-T1-E4

Part Number:	DG2718DN-T1-E4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH DUAL DPDT 16QFN
Datasheets:	 DG2718DN-T1-E4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5297 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG2718DN-T1-E4

PART NUMBER	DG2718DN-T1-E4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH DUAL DPDT 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5297 pcs
DATA SHEET	 DG2718DN-T1-E4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	57ns, 45ns
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	600 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:2 600 mOhm 16-QFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-75dB @ 100kHz
CHARGE INJECTION	232pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	102pF
BASE PART NUMBER	DG2718
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG2718DN-T1-E4	DG2718DN-T1-E4 Distributor	DG2718DN-T1-E4 Supplier
DG2718DN-T1-E4 Price	DG2718DN-T1-E4 Pictures	DG2718DN-T1-E4 Image
DG2718DN-T1-E4 PDF Datasheet	DG2718DN-T1-E4 Download Datasheet	DG2718DN-T1-E4 Datasheet
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Electro-Films (EFI) / Vishay DG2718DN-T1-E4	Electro-Films (EFI) / Vishay DG2718DN-T1-E4	Vishay Electro-Films DG2718DN-T1-E4
Phoenix Passive Components / Vishay DG2718DN-T1-E4		

Related Products

 DG2715DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST LV SC70-5 In stock: 4588 pcs RFQ	 DG271BDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 19397 pcs RFQ
 DG271BDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 4485 pcs RFQ	 DG271BCJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 4917 pcs RFQ
 DG2716DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST LV SC70-5 In stock: 5668 pcs RFQ	 DG2714DL-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SGL SPDT LV SC70-6 In stock: 3393 pcs RFQ
 DG271BCJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 20363 pcs RFQ	 DG271AK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST/CMOS 16DIP In stock: 3080 pcs RFQ
 DG2711DL-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX/SW ANLG LV CMOS SC70-6 In stock: 3669 pcs RFQ	 DG2714DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SGL SPDT LV SC70-6 In stock: 6039 pcs RFQ
 DG2717DX-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST LV SC89-6 In stock: 5806 pcs RFQ	 DG271BDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 3930 pcs RFQ