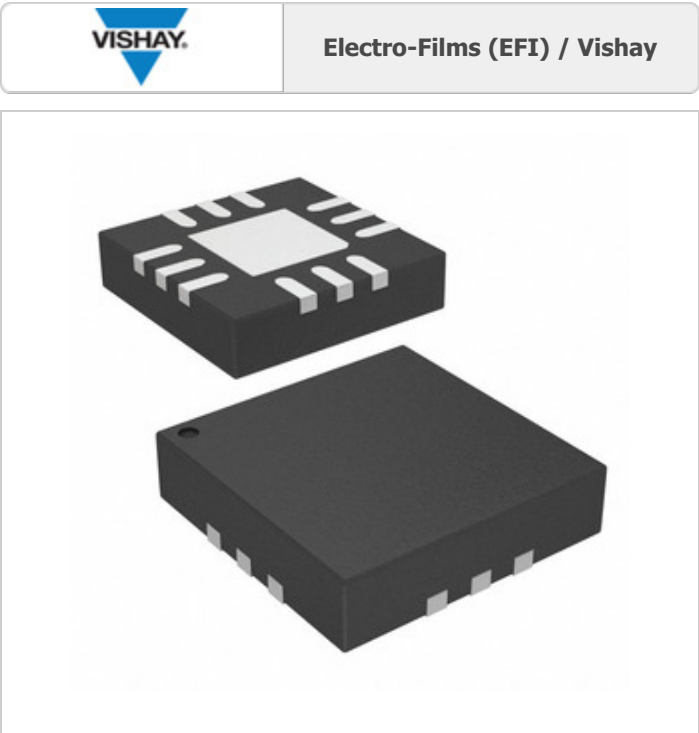




DG2032DN-T1-E4

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

DG2032DN-T1-E4

Electro-Films (EFI) / Vishay

IC SWITCH DUAL CMOS 12QFN

 DG2032DN-T1-E4.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG2032DN-T1-E4

PART NUMBER	DG2032DN-T1-E4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH DUAL CMOS 12QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DG2032DN-T1-E4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	53ns, 38ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	12-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	5 Ohm
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 5 Ohm 12-QFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-82dB @ 1MHz
CHARGE INJECTION	38pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	400 mOhm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	15pF
BASE PART NUMBER	DG2032
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG2032DN-T1-E4	DG2032DN-T1-E4 Distributor	DG2032DN-T1-E4 Supplier
DG2032DN-T1-E4 Price	DG2032DN-T1-E4 Pictures	DG2032DN-T1-E4 Image
DG2032DN-T1-E4 PDF Datasheet	DG2032DN-T1-E4 Download Datasheet	DG2032DN-T1-E4 Datasheet
DG2032DN-T1-E4 Stock	Buy DG2032DN-T1-E4	Buy Electro-Films (EFI) / Vishay DG2032DN-T1-E4
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Electro-Films (EFI) / Vishay DG2032DN-T1-E4	Electro-Films (EFI) / Vishay DG2032DN-T1-E4	Vishay Electro-Films DG2032DN-T1-E4
Phoenix Passive Components / Vishay DG2032DN-T1-E4		

Related Products

 DG2034EDN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: POWER DOWN FAULT PROTECTED,1.8VT In stock: Out stock RFQ	 DG202CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 21 pcs RFQ
 DG2034DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 4X1 12QFN In stock: Out stock RFQ	 DG202DY+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 DG202DY+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 DG2034EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: POWER DOWN FAULT PROTECTED,1.8V In stock: Out stock RFQ
 DG202CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 358 pcs RFQ	 DG2035DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MSOP In stock: Out stock RFQ
 DG2031DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL CMOS 10MSOP In stock: Out stock RFQ	 DG202CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 DG2032EDN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH DUAL 12QFN In stock: Out stock RFQ	 DG2034DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 4X1 10MSOP In stock: Out stock RFQ