



Electro-Films (EFI) / Vishay

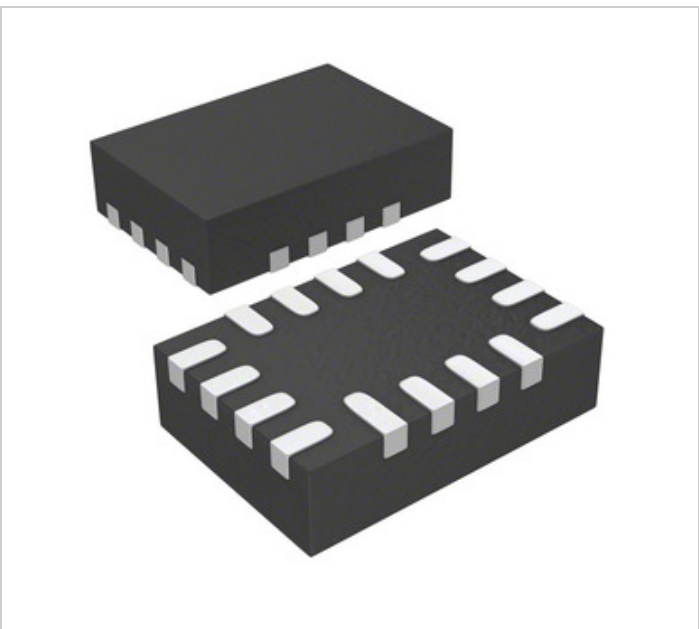


Image may be representation. See specifications for product details.

DG2599DN-T1-GE4

Part Number:	DG2599DN-T1-GE4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH DPDT 3.3 OHM 16MINIQFN
Datasheets:	 DG2599DN-T1-GE4.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

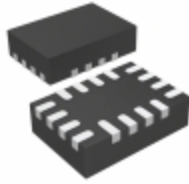
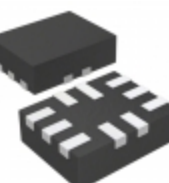
Specifications of DG2599DN-T1-GE4

PART NUMBER	DG2599DN-T1-GE4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH DPDT 3.3 OHM 16MINIQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DG2599DN-T1-GE4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	90ns, 70ns
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	16-miniQFN (1.8x2.6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN
OPERATING TEMPERATURE	-
ON-STATE RESISTANCE (MAX)	1.1 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:2 1.1 Ohm 16-miniQFN (1.8x2.6)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-110dB @ 1MHz
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF
BASE PART NUMBER	DG2599
-3DB BANDWIDTH	186MHz

Related Tags

Electro-Films (EFI) / Vishay DG2599DN-T1-GE4	DG2599DN-T1-GE4 Distributor	DG2599DN-T1-GE4 Supplier
DG2599DN-T1-GE4 Price	DG2599DN-T1-GE4 Pictures	DG2599DN-T1-GE4 Image
DG2599DN-T1-GE4 PDF Datasheet	DG2599DN-T1-GE4 Download Datasheet	DG2599DN-T1-GE4 Datasheet
DG2599DN-T1-GE4 Stock	Buy DG2599DN-T1-GE4	Buy Electro-Films (EFI) / Vishay DG2599DN-T1-GE4
Electro-Films (EFI) / Vishay DG2599DN-T1-GE4	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG2599DN-T1-GE4	Electro-Films (EFI) / Vishay DG2599DN-T1-GE4	Vishay Electro-Films DG2599DN-T1-GE4
Phoenix Passive Components / Vishay DG2599DN-T1-GE4		

Related Products

 DG2706DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPDT 16-MINIQFN In stock: Out stock RFQ	 DG2538DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 4.5 OHM 10MSOP In stock: Out stock RFQ
 DG2591DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: AUDIO JACK DETECTOR AND MIC BIAS In stock: Out stock RFQ	 DG2617DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: Out stock RFQ
 DG2592DN1-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC AUDIO JACK DETECTOR MINIQFN In stock: Out stock RFQ	 DG2539DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 4.5 OHM 10MSOP In stock: Out stock RFQ
 DG2612DX-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV SPST SC89-6 In stock: Out stock RFQ	 DG2537DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 4.5 OHM 10MSOP In stock: Out stock RFQ
 DG2616DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: Out stock RFQ	 DG2613DX-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV SPST SC89-6 In stock: Out stock RFQ
 DG2618DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: Out stock RFQ	 DG2592DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC AUDIO JACK DETECTOR MINIQFN10 In stock: Out stock RFQ