



DG2517EDN-T1-GE4

Part Number:	DG2517EDN-T1-GE4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH DUAL SPDT 10DFN
Datasheets:	 1.DG2517EDN-T1-GE4.pdf
	 2.DG2517EDN-T1-GE4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	144299 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

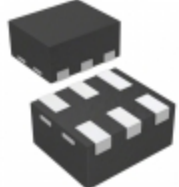
Specifications of DG2517EDN-T1-GE4

PART NUMBER	DG2517EDN-T1-GE4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH DUAL SPDT 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	144299 pcs
DATA SHEET	 1.DG2517EDN-T1-GE4.pdf  2.DG2517EDN-T1-GE4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	40ns, 33ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OTHER NAMES	DG2517EDN-T1-GE4-ND DG2517EDN-T1-GE4TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	3.1 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 3.1 Ohm 10-DFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	-
CROSSTALK	-62dB @ 1MHz
CHARGE INJECTION	-19.4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
-3DB BANDWIDTH	221MHz

Related Tags

Electro-Films (EFI) / Vishay DG2517EDN-T1-GE4	DG2517EDN-T1-GE4 Distributor	DG2517EDN-T1-GE4 Supplier
DG2517EDN-T1-GE4 Price	DG2517EDN-T1-GE4 Pictures	DG2517EDN-T1-GE4 Image
DG2517EDN-T1-GE4 PDF Datasheet	DG2517EDN-T1-GE4 Download Datasheet	DG2517EDN-T1-GE4 Datasheet
DG2517EDN-T1-GE4 Stock	Buy DG2517EDN-T1-GE4	Buy Electro-Films (EFI) / Vishay DG2517EDN-T1-GE4
Electro-Films (EFI) / Vishay DG2517EDN-T1-GE4	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG2517EDN-T1-GE4	Electro-Films (EFI) / Vishay DG2517EDN-T1-GE4	Vishay Electro-Films DG2517EDN-T1-GE4
Phoenix Passive Components / Vishay DG2517EDN-T1-GE4		

Related Products

 DG2520DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 6TSOP In stock: 6574 pcs RFQ	 DG2519EDN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: HIGH BANDWIDTH, LOW VOLTAGE,DUAL In stock: 63353 pcs RFQ
 DG2518DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MSOP In stock: 6332 pcs RFQ	 DG2517EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MSOP In stock: 100203 pcs RFQ
 DG2519EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: HIGH BANDWIDTH, LOW VOLTAGE,DUAL In stock: 103076 pcs RFQ	 DG2516DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MSOP In stock: 5281 pcs RFQ
 DG2517DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10DFN In stock: 5869 pcs RFQ	 DG2518DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10DFN In stock: 7089 pcs RFQ
 DG2517DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MSOP In stock: 6700 pcs RFQ	 DG2515DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MSOP In stock: 4736 pcs RFQ
 DG2512DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL LV 6MINIQFN In stock: 3071 pcs RFQ	 DG2513DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL LV 6MINIQFN In stock: 5160 pcs RFQ