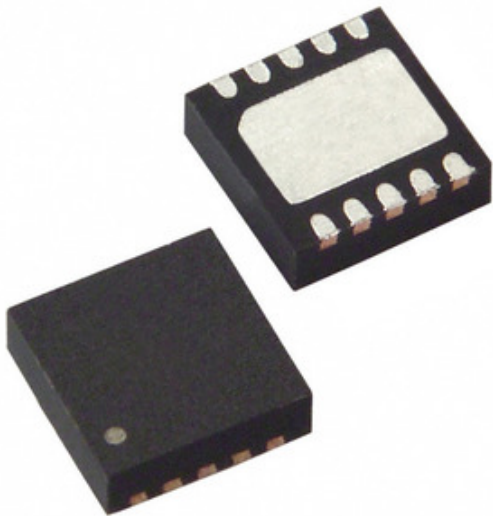




Electro-Films (EFI) / Vishay



DG2616DN-T1-E4

Part Number:	DG2616DN-T1-E4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH LV DUAL SPST 10DFN
Datasheets:	 DG2616DN-T1-E4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6599 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

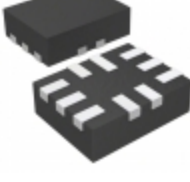
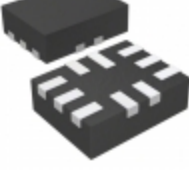
Specifications of DG2616DN-T1-E4

PART NUMBER	DG2616DN-T1-E4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH LV DUAL SPST 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6599 pcs
DATA SHEET	 DG2616DN-T1-E4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.5 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	69ns, 39ns
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)	7 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 7 Ohm 10-DFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-80dB @ 1MHz
CHARGE INJECTION	7pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF
BASE PART NUMBER	DG2616
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG2616DN-T1-E4	DG2616DN-T1-E4 Distributor	DG2616DN-T1-E4 Supplier
DG2616DN-T1-E4 Price	DG2616DN-T1-E4 Pictures	DG2616DN-T1-E4 Image
DG2616DN-T1-E4 PDF Datasheet	DG2616DN-T1-E4 Download Datasheet	DG2616DN-T1-E4 Datasheet
DG2616DN-T1-E4 Stock	Buy DG2616DN-T1-E4	Buy Electro-Films (EFI) / Vishay DG2616DN-T1-E4
Electro-Films (EFI) / Vishay DG2616DN-T1-E4	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG2616DN-T1-E4	Electro-Films (EFI) / Vishay DG2616DN-T1-E4	Vishay Electro-Films DG2616DN-T1-E4
Phoenix Passive Components / Vishay DG2616DN-T1-E4		

Related Products

 DG2618DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: 6484 pcs RFQ	 DG2711DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX/SW ANLG LV CMOS SC70-6 In stock: 5807 pcs RFQ
 DG2617DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: 6512 pcs RFQ	 DG2599DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DPDT 3.3 OHM 16MINIQFN In stock: 157302 pcs RFQ
 DG2706DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPDT 16-MINIQFN In stock: 74471 pcs RFQ	 DG2613DX-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV SPST SC89-6 In stock: 4549 pcs RFQ
 DG2591DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: AUDIO JACK DETECTOR AND MIC BIAS In stock: 226261 pcs RFQ	 DG2612DX-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV SPST SC89-6 In stock: 5622 pcs RFQ
 DG2707DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX/SW ANLG LV CMOS 16MINIQFN In stock: 5680 pcs RFQ	 DG2592DN1-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC AUDIO JACK DETECTOR MINIQFN In stock: 161258 pcs RFQ
 DG2592DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC AUDIO JACK DETECTOR MINIQFN10 In stock: 243094 pcs RFQ	 DG2711DL-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX/SW ANLG LV CMOS SC70-6 In stock: 3669 pcs RFQ