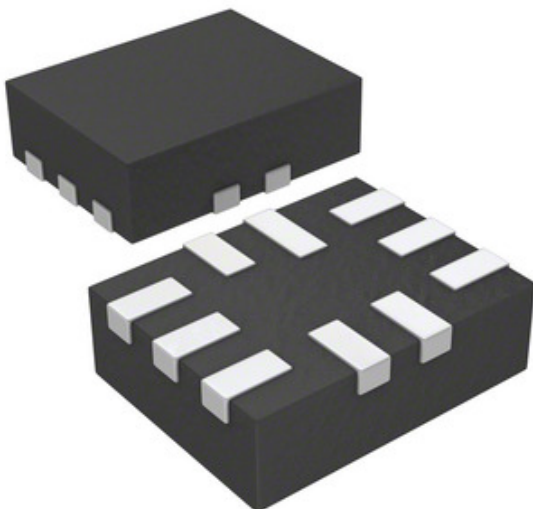




Electro-Films (EFI) / Vishay



DG9636EN-T1-E4

Part Number:	DG9636EN-T1-E4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH DUAL SPST 10QFN
Datasheets:	 DG9636EN-T1-E4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4032 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG9636EN-T1-E4

PART NUMBER	DG9636EN-T1-E4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH DUAL SPST 10QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4032 pcs
DATA SHEET	 DG9636EN-T1-E4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	70ns, 55ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-miniQFN (1.4x1.8)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFQFN
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	110 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 2:1 110 Ohm 10-miniQFN (1.4x1.8)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-67dB @ 10MHz
CHARGE INJECTION	23.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	4 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF
BASE PART NUMBER	DG9636
-3DB BANDWIDTH	720MHz

Related Tags

Electro-Films (EFI) / Vishay DG9636EN-T1-E4	DG9636EN-T1-E4 Distributor	DG9636EN-T1-E4 Supplier
DG9636EN-T1-E4 Price	DG9636EN-T1-E4 Pictures	DG9636EN-T1-E4 Image
DG9636EN-T1-E4 PDF Datasheet	DG9636EN-T1-E4 Download Datasheet	DG9636EN-T1-E4 Datasheet
DG9636EN-T1-E4 Stock	Buy DG9636EN-T1-E4	Buy Electro-Films (EFI) / Vishay DG9636EN-T1-E4
Electro-Films (EFI) / Vishay DG9636EN-T1-E4	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG9636EN-T1-E4	Electro-Films (EFI) / Vishay DG9636EN-T1-E4	Vishay Electro-Films DG9636EN-T1-E4
Phoenix Passive Components / Vishay DG9636EN-T1-E4		

Related Products

 DG9451EN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX 8CH DUAL 4CH 16QFN In stock: 5202 pcs RFQ	 DG9461DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV SPDT 6TSOP In stock: 4858 pcs RFQ
 DG9636DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 10QFN In stock: 4465 pcs RFQ	 DG9454EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH/MUX SPDT 16MINIQFN In stock: 67944 pcs RFQ
 DG9461DY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV SPDT 8SOIC In stock: 3095 pcs RFQ	 DG9461DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV SPDT 8SOIC In stock: 5824 pcs RFQ
 DG9454EN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX SPDT TRIPLE 16QFN In stock: 6750 pcs RFQ	 DG9453EN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 16QFN In stock: 6925 pcs RFQ
 DG9461DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV SPDT 8SOIC In stock: 2964 pcs RFQ	 DG9434DS-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST SOT23-8 In stock: 3563 pcs RFQ
 DG9461DY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV SPDT 8SOIC In stock: 2826 pcs RFQ	 DG9434DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8MSOP In stock: 6665 pcs RFQ