

VISHAY Electro-Films (EFI) / Vishay

DG271BDY-T1

Part Number:	DG271BDY-T1
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	DG271BDY-T1.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	3930 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 DG271BDY-T1

PART NUMBER	DG271BDY-T1
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3930 pcs
DATA SHEET	DG271BDY-T1.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	65ns, 65ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	50 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 50 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-100dB @ 100kHz
CHARGE INJECTION	-5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG271BDY-T1	DG271BDY-T1 Distributor	DG271BDY-T1 Supplier
DG271BDY-T1 Price	DG271BDY-T1 Pictures	DG271BDY-T1 Image
DG271BDY-T1 PDF Datasheet	DG271BDY-T1 Download Datasheet	DG271BDY-T1 Datasheet
DG271BDY-T1 Stock	Buy DG271BDY-T1	Buy Electro-Films (EFI) / Vishay DG271BDY-T1
Electro-Films (EFI) / Vishay DG271BDY-T1	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG271BDY-T1	Electro-Films (EFI) / Vishay DG271BDY-T1	Vishay Electro-Films DG271BDY-T1
Phoenix Passive Components / Vishay DG271BDY-T1		

Related Products

<p>DG271BCJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 20363 pcs</p> <p>RFQ</p>	<p>DG271BDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 4485 pcs</p> <p>RFQ</p>
<p>DG2720DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DPDT USB2.0 10-MINIQFN In stock: 5111 pcs</p> <p>RFQ</p>	<p>DG2718DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPDT 16QFN In stock: 5297 pcs</p> <p>RFQ</p>
<p>DG271BCJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 4917 pcs</p> <p>RFQ</p>	<p>DG2727DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2XSPST 1 OHM 8MINIQFN In stock: 2973 pcs</p> <p>RFQ</p>
<p>DG271BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 34394 pcs</p> <p>RFQ</p>	<p>DG271BDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 19397 pcs</p> <p>RFQ</p>
<p>DG2721DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MINIQFN In stock: 6829 pcs</p> <p>RFQ</p>	<p>DG2723DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MINIQFN In stock: 150498 pcs</p> <p>RFQ</p>
<p>DG2722DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DPDT USB2.0 10-MINIQFN In stock: 138168 pcs</p> <p>RFQ</p>	<p>DG271AK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST/CMOS 16DIP In stock: 3080 pcs</p> <p>RFQ</p>