



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG9424EDQ-T1-GE3

Part Number:	DG9424EDQ-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 16-TSSOP
Datasheets:	 DG9424EDQ-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34991 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG9424EDQ-T1-GE3

PART NUMBER	DG9424EDQ-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34991 pcs
DATA SHEET	 DG9424EDQ-T1-GE3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	51ns, 35ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	DG9424EDQ-T1-GE3DKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	3 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 3 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-77dB @ 1MHz
CHARGE INJECTION	38pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	49pF, 37pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG9424EDQ-T1-GE3	DG9424EDQ-T1-GE3 Distributor	DG9424EDQ-T1-GE3 Supplier
DG9424EDQ-T1-GE3 Price	DG9424EDQ-T1-GE3 Pictures	DG9424EDQ-T1-GE3 Image
DG9424EDQ-T1-GE3 PDF Datasheet	DG9424EDQ-T1-GE3 Download Datasheet	DG9424EDQ-T1-GE3 Datasheet
DG9424EDQ-T1-GE3 Stock	Buy DG9424EDQ-T1-GE3	Buy Electro-Films (EFI) / Vishay DG9424EDQ-T1-GE3
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Electro-Films (EFI) / Vishay DG9424EDQ-T1-GE3	Electro-Films (EFI) / Vishay DG9424EDQ-T1-GE3	Vishay Electro-Films DG9424EDQ-T1-GE3
Phoenix Passive Components / Vishay DG9424EDQ-T1-GE3		

Related Products

 DG9425EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-TSSOP In stock: 68629 pcs RFQ	 DG9426EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-TSSOP In stock: 64190 pcs RFQ
 DG9422DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SNGL SPST 5V 6TSOP In stock: 3935 pcs RFQ	 DG9424DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 37683 pcs RFQ
 DG9424DQ-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 2880 pcs RFQ	 DG9426DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 3675 pcs RFQ
 DG9422EDV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH 6-TSOP In stock: 127283 pcs RFQ	 DG9431DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT LV 6TSOP In stock: 7099 pcs RFQ
 DG9421EDV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH 6-TSOP In stock: 155779 pcs RFQ	 DG9425DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 3728 pcs RFQ
 DG9421DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SGL 5V ON/OFF 6-TSOP In stock: 3998 pcs RFQ	 DG9431DV-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT LV 6TSOP In stock: 2771 pcs RFQ