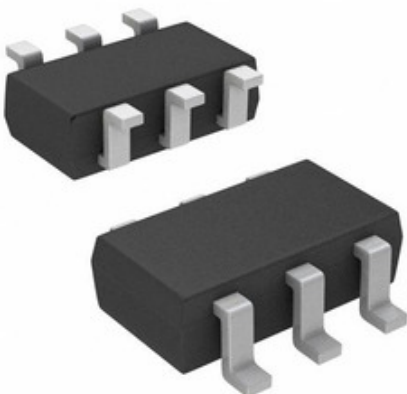




Electro-Films (EFI) / Vishay



DG9422DV-T1-E3

Part Number:	DG9422DV-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH SNGL SPST 5V 6TSOP
Datasheets:	 DG9422DV-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3935 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 DG9422DV-T1-E3

PART NUMBER	DG9422DV-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH SNGL SPST 5V 6TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3935 pcs
DATA SHEET	 DG9422DV-T1-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	45ns, 47ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	6-TSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OTHER NAMES	DG9422DV-T1-E3CT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	3 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 3 Ohm 6-TSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	43pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	31pF, 30pF
BASE PART NUMBER	DG9422
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG9422DV-T1-E3	DG9422DV-T1-E3 Distributor	DG9422DV-T1-E3 Supplier
DG9422DV-T1-E3 Price	DG9422DV-T1-E3 Pictures	DG9422DV-T1-E3 Image
DG9422DV-T1-E3 PDF Datasheet	DG9422DV-T1-E3 Download Datasheet	DG9422DV-T1-E3 Datasheet
DG9422DV-T1-E3 Stock	Buy DG9422DV-T1-E3	Buy Electro-Films (EFI) / Vishay DG9422DV-T1-E3
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Electro-Films (EFI) / Vishay DG9422DV-T1-E3	Electro-Films (EFI) / Vishay DG9422DV-T1-E3	Vishay Electro-Films DG9422DV-T1-E3
Phoenix Passive Components / Vishay DG9422DV-T1-E3		

Related Products

 DG9425DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 3728 pcs RFQ	 DG9425EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-TSSOP In stock: 68629 pcs RFQ
 DG9414DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER DUAL 4X1 10MSOP In stock: 5761 pcs RFQ	 DG9421DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SGL 5V ON/OFF 6-TSOP In stock: 3998 pcs RFQ
 DG9411EDL-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SC70 In stock: 407322 pcs RFQ	 DG9424DQ-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 2880 pcs RFQ
 DG9424EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-TSSOP In stock: 34991 pcs RFQ	 DG9415DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER DUAL 4X1 10MSOP In stock: 5059 pcs RFQ
 DG9422EDV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH 6-TSOP In stock: 127283 pcs RFQ	 DG9411DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT LV SC70-6 In stock: 6873 pcs RFQ
 DG9421EDV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH 6-TSOP In stock: 155779 pcs RFQ	 DG9424DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 37683 pcs RFQ