



Electro-Films (EFI) / Vishay



DG9433DQ-T1-E3

Part Number:	DG9433DQ-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH DUAL SPST 8MSOP
Datasheets:	 DG9433DQ-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4575 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG9433DQ-T1-E3

PART NUMBER	DG9433DQ-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH DUAL SPST 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4575 pcs
DATA SHEET	 DG9433DQ-T1-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 18ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	30 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 30 Ohm 8-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-96dB @ 1MHz
CHARGE INJECTION	0.36pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7.5pF, 7.8pF
BASE PART NUMBER	DG9433
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG9433DQ-T1-E3	DG9433DQ-T1-E3 Distributor	DG9433DQ-T1-E3 Supplier
DG9433DQ-T1-E3 Price	DG9433DQ-T1-E3 Pictures	DG9433DQ-T1-E3 Image
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Electro-Films (EFI) / Vishay DG9433DQ-T1-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG9433DQ-T1-E3	Electro-Films (EFI) / Vishay DG9433DQ-T1-E3	Vishay Electro-Films DG9433DQ-T1-E3
Phoenix Passive Components / Vishay DG9433DQ-T1-E3		

Related Products

 DG9453EN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 16QFN In stock: 6925 pcs RFQ	 DG9431EDY-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPDT LV 8SOIC In stock: 93366 pcs RFQ
 DG9432DS-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST SOT23-8 In stock: 6635 pcs RFQ	 DG9433DS-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST SOT23-8 In stock: 3790 pcs RFQ
 DG9454EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH/MUX SPDT 16MINIQFN In stock: 67944 pcs RFQ	 DG9431DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT LV 8SOIC In stock: 5164 pcs RFQ
 DG9432DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8MSOP In stock: 4414 pcs RFQ	 DG9431DY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT LV 8SOIC In stock: 6819 pcs RFQ
 DG9434DS-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST SOT23-8 In stock: 3563 pcs RFQ	 DG9431EDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPDT LV 8SOIC In stock: 103326 pcs RFQ
 DG9434DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8MSOP In stock: 6665 pcs RFQ	 DG9451EN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX 8CH DUAL 4CH 16QFN In stock: 5202 pcs RFQ