



Electro-Films (EFI) / Vishay



DG417BDQ-T1-E3

Part Number:	DG417BDQ-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 8MSOP
Datasheets:	 DG417BDQ-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62537 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 DG417BDQ-T1-E3

PART NUMBER	DG417BDQ-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62537 pcs
DATA SHEET	 DG417BDQ-T1-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	89ns, 80ns
SWITCH CIRCUIT	SPST - NC
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)	25 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 25 Ohm 8-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-
CHARGE INJECTION	38pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF, 12pF
BASE PART NUMBER	DG417
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG417BDQ-T1-E3	DG417BDQ-T1-E3 Distributor	DG417BDQ-T1-E3 Supplier
DG417BDQ-T1-E3 Price	DG417BDQ-T1-E3 Pictures	DG417BDQ-T1-E3 Image
DG417BDQ-T1-E3 PDF Datasheet	DG417BDQ-T1-E3 Download Datasheet	DG417BDQ-T1-E3 Datasheet
DG417BDQ-T1-E3 Stock	Buy DG417BDQ-T1-E3	Buy Electro-Films (EFI) / Vishay DG417BDQ-T1-E3
Electro-Films (EFI) / Vishay DG417BDQ-T1-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG417BDQ-T1-E3	Electro-Films (EFI) / Vishay DG417BDQ-T1-E3	Vishay Electro-Films DG417BDQ-T1-E3
Phoenix Passive Components / Vishay DG417BDQ-T1-E3		

Related Products

 DG417BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 8SOIC In stock: 75471 pcs RFQ	 DG417BDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 8SOIC In stock: 2714 pcs RFQ
 DG417AK-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 8SOIC In stock: 2714 pcs RFQ	 DG417CY Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 5822 pcs RFQ
 DG417AK/883B Manufacturers: Maxim Integrated Description: IC SWITCH SPST-NC 35 OHM 8CDIP In stock: 6094 pcs RFQ	 DG417BAK-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 8CDIP In stock: 2850 pcs RFQ
 DG417BAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST 8CDIP In stock: 3001 pcs RFQ	 DG417BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 8DIP In stock: 3375 pcs RFQ
 DG417CJ Manufacturers: Maxim Integrated Description: IC SW ANLG PREC CMOS 8-DIP In stock: 5036 pcs RFQ	 DG417BDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 8SOIC In stock: 3962 pcs RFQ
 DG417BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 8DIP In stock: 46891 pcs RFQ	 DG417BDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 8SOIC In stock: 63506 pcs RFQ