



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG787DQ-T1-E3

Part Number:	DG787DQ-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH SPDT 10MSOP
Datasheets:	 DG787DQ-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3087 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

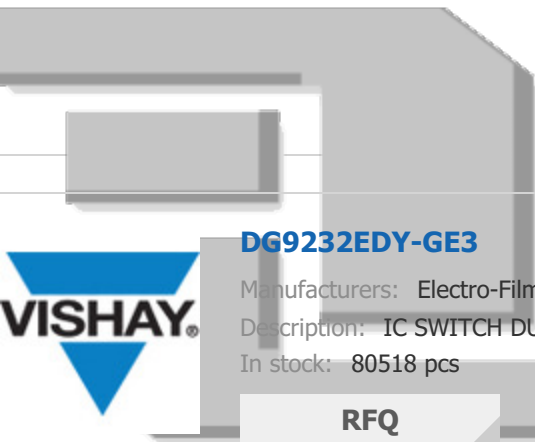
Specifications of DG787DQ-T1-E3

PART NUMBER	DG787DQ-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH SPDT 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3087 pcs
DATA SHEET	 DG787DQ-T1-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	45ns, 42ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	2.9 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 2.9 Ohm 10-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-56dB @ 10MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	250 mOhm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF
BASE PART NUMBER	DG787
-3DB BANDWIDTH	300MHz

Related Tags

Electro-Films (EFI) / Vishay DG787DQ-T1-E3	DG787DQ-T1-E3 Distributor	DG787DQ-T1-E3 Supplier
DG787DQ-T1-E3 Price	DG787DQ-T1-E3 Pictures	DG787DQ-T1-E3 Image
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Phoenix Passive Components / Vishay DG787DQ-T1-E3		

Related Products

 DG723DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8DFN In stock: 167861 pcs RFQ	 MPC507AP Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X8 28DIP In stock: 5360 pcs RFQ
 DG721DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8DFN In stock: 200943 pcs RFQ	 DG9232EDY-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8SOIC In stock: 80518 pcs RFQ
 DG722DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8DFN In stock: 198435 pcs RFQ	 DG723DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8MSOP In stock: 43834 pcs RFQ
 MAX4642EUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 54208 pcs RFQ	 DG721DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8MSOP In stock: 111362 pcs RFQ
 MAX4583ASE+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16SOIC In stock: 39981 pcs RFQ	 MAX4544CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 62912 pcs RFQ
 DG722DQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2 X SPST 4.5 OHM 8MSOP In stock: 100135 pcs RFQ	 DG406DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28-DIP In stock: 4614 pcs RFQ