



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG9233DY-T1-E3

Part Number:	DG9233DY-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH DUAL SPST 8SOIC
Datasheets:	 DG9233DY-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6466 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

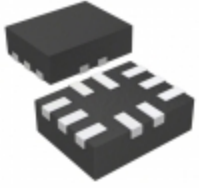
Specifications of DG9233DY-T1-E3

PART NUMBER	DG9233DY-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH DUAL SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6466 pcs
DATA SHEET	 DG9233DY-T1-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	75ns, 50ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	400 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7pF, 13pF
BASE PART NUMBER	DG9233
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG9233DY-T1-E3	DG9233DY-T1-E3 Distributor	DG9233DY-T1-E3 Supplier
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Phoenix Passive Components / Vishay DG9233DY-T1-E3		

Related Products

 DG9233DY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8SOIC In stock: 6494 pcs RFQ	 DG9233DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8SOIC In stock: 4126 pcs RFQ
 DG9233DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8MSOP In stock: 6965 pcs RFQ	 DG9234EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8MSOP In stock: 46932 pcs RFQ
 DG9234EDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: LOW CAPACITANCE,TRIPLE SPDT3 TO In stock: 120753 pcs RFQ	 DG9233EDY-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8SOIC In stock: 39235 pcs RFQ
 DG9232EDY-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8SOIC In stock: 80518 pcs RFQ	 DG9233EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8MSOP In stock: 113842 pcs RFQ
 DG9236DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANLG SWITCH DUAL SPST 10QFN In stock: 5354 pcs RFQ	 DG9232EDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: LOW CAPACITANCE,TRIPLE SPDT3 TO In stock: 114875 pcs RFQ
 DG9233EDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8SOIC In stock: 117544 pcs RFQ	 DG9233DY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 8SOIC In stock: 4973 pcs RFQ