



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG4052EEY-T1-GE3

Part Number:	DG4052EEY-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MUX DUAL 4CHAN 16-SOIC
Datasheets:	 DG4052EEY-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	167084 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG4052EEY-T1-GE3

PART NUMBER	DG4052EEY-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX DUAL 4CHAN 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	167084 pcs
DATA SHEET	 DG4052EEY-T1-GE3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	75ns, 88ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	DG4052EEY-T1-GE3TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	78 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 78 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-105dB @ 100kHz
CHARGE INJECTION	0.3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	910 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2.2pF, 4.8pF
-3DB BANDWIDTH	353MHz

Related Tags

Electro-Films (EFI) / Vishay DG4052EEY-T1-GE3	DG4052EEY-T1-GE3 Distributor	DG4052EEY-T1-GE3 Supplier
DG4052EEY-T1-GE3 Price	DG4052EEY-T1-GE3 Pictures	DG4052EEY-T1-GE3 Image
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Phoenix Passive Components / Vishay DG4052EEY-T1-GE3		

Related Products

 DG4053AEQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER TRPL 2X1 16TSSOP In stock: 6151 pcs RFQ	 DG4052AEN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX DUAL 4CHAN 16-MINIQFN In stock: 6873 pcs RFQ
 DG4053EEY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX TRIPLE 2CHAN 16-SOIC In stock: 53648 pcs RFQ	 DG4051EEQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX SINGLE 8CHAN 16-TSSOP In stock: 132960 pcs RFQ
 DG4053AEN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX TRIPLE 2CHAN 16-MINIQFN In stock: 3253 pcs RFQ	 DG405AK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 16CDIP In stock: 5382 pcs RFQ
 DG4051EEY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX SINGLE 8CHAN 16-SOIC In stock: 60748 pcs RFQ	 DG4052EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX DUAL 4CHAN 16-MINIQFN In stock: 168384 pcs RFQ
 DG4053EEQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX TRIPLE 2CHAN 16-TSSOP In stock: 160827 pcs RFQ	 DG4053EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX TRIPLE 2CHAN 16-MINIQFN In stock: 164397 pcs RFQ
 DG4052EEQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX DUAL 4CHAN 16-TSSOP In stock: 161000 pcs RFQ	 DG4052AEQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 3441 pcs RFQ