



Electro-Films (EFI) / Vishay



DG4051EEY-T1-GE3

Part Number:	DG4051EEY-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MUX SINGLE 8CHAN 16-SOIC
Datasheets:	 DG4051EEY-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60748 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG4051EEY-T1-GE3

PART NUMBER	DG4051EEY-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX SINGLE 8CHAN 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60748 pcs
DATA SHEET	 DG4051EEY-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	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	DG4051EEY-T1-GE3DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	78 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 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, 9.2pF
-3DB BANDWIDTH	308MHz

Related Tags

Electro-Films (EFI) / Vishay DG4051EEY-T1-GE3	DG4051EEY-T1-GE3 Distributor	DG4051EEY-T1-GE3 Supplier
DG4051EEY-T1-GE3 Price	DG4051EEY-T1-GE3 Pictures	DG4051EEY-T1-GE3 Image
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Phoenix Passive Components / Vishay DG4051EEY-T1-GE3		

Related Products

 DG403DYZ-T Manufacturers: Intersil Description: IC SWITCH DUAL DPST 16SOIC In stock: 104668 pcs RFQ	 DG4052EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX DUAL 4CHAN 16-MINIQFN In stock: 168384 pcs RFQ
 DG4052AEQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 3441 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	 DG403DYZ Manufacturers: Intersil Description: IC SWITCH DUAL DPST 16SOIC In stock: 58620 pcs RFQ
 DG4052EEY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX DUAL 4CHAN 16-SOIC In stock: 167084 pcs RFQ	 DG4051EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX SINGLE 8CHAN 16-MINIQFN In stock: 63400 pcs RFQ
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 DG4051AEQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 6789 pcs RFQ	 DG4052AEN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX DUAL 4CHAN 16-MINIQFN In stock: 6873 pcs RFQ