



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG408LDY-T1-E3

Part Number:	DG408LDY-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MUX CMOS ANG DUAL 8CH 16SOIC
Datasheets:	 DG408LDY-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3516 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

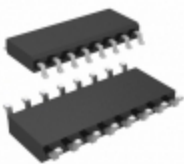
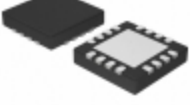
Specifications of DG408LDY-T1-E3

PART NUMBER	DG408LDY-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX CMOS ANG DUAL 8CH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3516 pcs
DATA SHEET	 DG408LDY-T1-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	55ns, 25ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	29 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 29 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-82dB @ 100kHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7pF, 20pF
BASE PART NUMBER	DG408
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG408LDY-T1-E3	DG408LDY-T1-E3 Distributor	DG408LDY-T1-E3 Supplier
DG408LDY-T1-E3 Price	DG408LDY-T1-E3 Pictures	DG408LDY-T1-E3 Image
DG408LDY-T1-E3 PDF Datasheet	DG408LDY-T1-E3 Download Datasheet	DG408LDY-T1-E3 Datasheet
DG408LDY-T1-E3 Stock	Buy DG408LDY-T1-E3	Buy Electro-Films (EFI) / Vishay DG408LDY-T1-E3
Electro-Films (EFI) / Vishay DG408LDY-T1-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG408LDY-T1-E3	Electro-Films (EFI) / Vishay DG408LDY-T1-E3	Vishay Electro-Films DG408LDY-T1-E3
Phoenix Passive Components / Vishay DG408LDY-T1-E3		

Related Products

 DG408MY/PR Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8CH CMOS In stock: 6711 pcs RFQ	 DG408LDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 6587 pcs RFQ
 DG408LEDQ-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16TSSOP In stock: 78264 pcs RFQ	 DG408LDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 2741 pcs RFQ
 DG408LDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 3192 pcs RFQ	 DG408LEDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16-SOIC In stock: 118625 pcs RFQ
 DG408LEDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16TSSOP In stock: 111996 pcs RFQ	 DG408LAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 16DIP In stock: 4259 pcs RFQ
 DG408LEDY-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16-SOIC In stock: 45989 pcs RFQ	 DG408LDQ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP In stock: 3132 pcs RFQ
 DG408LDQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP In stock: 5199 pcs RFQ	 DG408LEDN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16-QFN In stock: 124552 pcs RFQ