



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG407BDN-T1-E3

Part Number:	DG407BDN-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MUX CMOS ANLG DUAL 8CH 28PLCC
Datasheets:	 DG407BDN-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22350 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG407BDN-T1-E3

PART NUMBER	DG407BDN-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX CMOS ANLG DUAL 8CH 28PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22350 pcs
DATA SHEET	 DG407BDN-T1-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	107ns, 88ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-LCC (J-Lead)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	60 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 8:1 60 Ohm 28-PLCC (11.51x11.51)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	11pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	6pF, 54pF
BASE PART NUMBER	DG407
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG407BDN-T1-E3	DG407BDN-T1-E3 Distributor	DG407BDN-T1-E3 Supplier
DG407BDN-T1-E3 Price	DG407BDN-T1-E3 Pictures	DG407BDN-T1-E3 Image
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Related Products

 DG407BDW-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28SOIC In stock: 15221 pcs RFQ	 DG407CJ+ Manufacturers: Maxim Integrated Description: IC MUX ANLG DIFF 8CH CMOS 28-DIP In stock: 4604 pcs RFQ
 DG407BDW-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IMPROVED DUAL 8-CH CMOS ANALOG M In stock: 19171 pcs RFQ	 DG407BDW Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28SOIC In stock: 7099 pcs RFQ
 DG407BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28DIP In stock: 18450 pcs RFQ	 DG407BDN-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 3543 pcs RFQ
 DG407BDN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 16403 pcs RFQ	 DG407BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28DIP In stock: 6143 pcs RFQ
 DG407BDN Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 4962 pcs RFQ	 DG407CWI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 5356 pcs RFQ
 DG406EWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 11196 pcs RFQ	 DG407CJ Manufacturers: Maxim Integrated Description: IC MUX ANLG DIFF 8CH CMOS 28-DIP In stock: 3642 pcs RFQ