



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG428DN-E3

Part Number:	DG428DN-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MUX ANLG 8CH W/LATCH 20PLCC
Datasheets:	 DG428DN-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG428DN-E3

PART NUMBER	DG428DN-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX ANLG 8CH W/LATCH 20PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DG428DN-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	20-PLCC (9x9)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-LCC (J-Lead)
OTHER NAMES	DG428DNE3
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 20-PLCC (9x9)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF, 40pF
BASE PART NUMBER	DG428
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG428DN-E3	DG428DN-E3 Distributor	DG428DN-E3 Supplier
DG428DN-E3 Price	DG428DN-E3 Pictures	DG428DN-E3 Image
DG428DN-E3 PDF Datasheet	DG428DN-E3 Download Datasheet	DG428DN-E3 Datasheet
DG428DN-E3 Stock	Buy DG428DN-E3	Buy Electro-Films (EFI) / Vishay DG428DN-E3
Electro-Films (EFI) / Vishay DG428DN-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG428DN-E3	Electro-Films (EFI) / Vishay DG428DN-E3	Vishay Electro-Films DG428DN-E3
Phoenix Passive Components / Vishay DG428DN-E3		

Related Products

 DG428DN Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 20PLCC In stock: Out stock RFQ	 DG421DY+ Manufacturers: Maxim Integrated Description: IC MUX SW DUAL CMOS 16SOIC In stock: Out stock RFQ
 DG429DN Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 20PLCC In stock: Out stock RFQ	 DG423DY+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: Out stock RFQ
 DG429DW-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 18SOIC In stock: Out stock RFQ	 DG423DY+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: Out stock RFQ
 DG428DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 18DIP In stock: 356 pcs RFQ	 DG429DW Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 18SOIC In stock: Out stock RFQ
 DG429DN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 20PLCC In stock: Out stock RFQ	 DG441AK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ
 DG429DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 18DIP In stock: Out stock RFQ	 DG423DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: Out stock RFQ