



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG428DN

Part Number:	DG428DN
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MUX ANLG 8CH W/LATCH 20PLCC
Datasheets:	 DG428DN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3260 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG428DN

PART NUMBER	DG428DN
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX ANLG 8CH W/LATCH 20PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3260 pcs
DATA SHEET	 DG428DN.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)
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 20-PLCC (9x9)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSTALK	-
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF, 40pF
-3DB BANDWIDTH	-

Related Tags

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

Related Products

 DG421DY Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS LTCH 16SOIC In stock: 4196 pcs RFQ	 DG429DW Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 18SOIC In stock: 4581 pcs RFQ
 DG423DY+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 4611 pcs RFQ	 DG429DW-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 18SOIC In stock: 21707 pcs RFQ
 DG423DY+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 3048 pcs RFQ	 DG423DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: 18264 pcs RFQ
 DG429DN Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 20PLCC In stock: 4093 pcs RFQ	 DG429DN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 20PLCC In stock: 21133 pcs RFQ
 DG429DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 18DIP In stock: 18841 pcs RFQ	 DG428DN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 20PLCC In stock: 15333 pcs RFQ
 DG428DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 18DIP In stock: 15418 pcs RFQ	 DG421DY+ Manufacturers: Maxim Integrated Description: IC ANALOG SW DUAL CMOS 16SOIC In stock: 3589 pcs RFQ