



Electro-Films (EFI) / Vishay

DG429DW

Part Number:	DG429DW
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MUX ANLG 8CH W/LATCH 18SOIC
Datasheets:	 DG429DW.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of DG429DW

PART NUMBER	DG429DW
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX ANLG 8CH W/LATCH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4581 pcs
DATA SHEET	 DG429DW.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	18-SOIC W
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 100 Ohm 18-SOIC W
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF, 20pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG429DW	DG429DW Distributor	DG429DW Supplier
DG429DW Price	DG429DW Pictures	DG429DW Image
DG429DW PDF Datasheet	DG429DW Download Datasheet	DG429DW Datasheet
DG429DW Stock	Buy DG429DW	Buy Electro-Films (EFI) / Vishay DG429DW
Electro-Films (EFI) / Vishay DG429DW	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG429DW	Electro-Films (EFI) / Vishay DG429DW	Vishay Electro-Films DG429DW
Phoenix Passive Components / Vishay DG429DW		

Related Products

 DG441AK-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 4821 pcs RFQ	 DG428DN Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 20PLCC In stock: 3260 pcs RFQ
 DG428DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 18DIP In stock: 15418 pcs RFQ	 DG429DN Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 20PLCC In stock: 4093 pcs RFQ
 DG429DW-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 18SOIC In stock: 21707 pcs RFQ	 DG429DN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 20PLCC In stock: 21133 pcs RFQ
 DG441BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 53927 pcs RFQ	 DG441AK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 3068 pcs RFQ
 DG441AK/883B Manufacturers: Maxim Integrated Description: IC SWITCH 4 X SPST 85 OHM 16DIP In stock: 2780 pcs RFQ	 DG428DN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 20PLCC In stock: 15333 pcs RFQ
 DG429DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANLG 8CH W/LATCH 18DIP In stock: 18841 pcs RFQ	 DG441BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 4733 pcs RFQ