



Electro-Films (EFI) / Vishay

DG407BDW

Part Number:	DG407BDW
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MUX CMOS ANLG DUAL 8CH 28SOIC
Datasheets:	 DG407BDW.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7099 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 DG407BDW

PART NUMBER	DG407BDW
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX CMOS ANLG DUAL 8CH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7099 pcs
DATA SHEET	 DG407BDW.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 8:1 60 Ohm 28-SOIC
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
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG407BDW	DG407BDW Distributor	DG407BDW Supplier
DG407BDW Price	DG407BDW Pictures	DG407BDW Image
DG407BDW PDF Datasheet	DG407BDW Download Datasheet	DG407BDW Datasheet
DG407BDW Stock	Buy DG407BDW	Buy Electro-Films (EFI) / Vishay DG407BDW
Electro-Films (EFI) / Vishay DG407BDW	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG407BDW	Electro-Films (EFI) / Vishay DG407BDW	Vishay Electro-Films DG407BDW
Phoenix Passive Components / Vishay DG407BDW		

Related Products

 DG407BDN-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 22350 pcs RFQ	 DG407BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28DIP In stock: 6143 pcs RFQ
 DG407CJ Manufacturers: Maxim Integrated Description: IC MUX ANLG DIFF 8CH CMOS 28-DIP In stock: 3642 pcs RFQ	 DG407BDW-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IMPROVED DUAL 8-CH CMOS ANALOG M In stock: 19171 pcs RFQ
 DG407BDW-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28SOIC In stock: 15221 pcs RFQ	 DG407BDN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 16403 pcs RFQ
 DG407BDN-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 3543 pcs RFQ	 DG407CJ+ Manufacturers: Maxim Integrated Description: IC MUX ANLG DIFF 8CH CMOS 28-DIP In stock: 4604 pcs RFQ
 DG407BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28DIP In stock: 18450 pcs RFQ	 DG407CWI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 5356 pcs RFQ
 DG407CWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 11716 pcs RFQ	 DG407BDN Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 4962 pcs RFQ