



Electro-Films (EFI) / Vishay



DG406DW

Part Number:	DG406DW
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MULTIPLEXER 16X1 28SOIC
Datasheets:	 DG406DW.pdf
RoHS Status	 Contains lead / RoHS non-compliant
Stock Condition	4393 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 DG406DW

PART NUMBER	DG406DW
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MULTIPLEXER 16X1 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4393 pcs
DATA SHEET	 DG406DW.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	200ns, 150ns
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)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	16:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 16:1 100 Ohm 28-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSTALK	-
CHARGE INJECTION	15pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 130pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG406DW	DG406DW Distributor	DG406DW Supplier
DG406DW Price	DG406DW Pictures	DG406DW Image
DG406DW PDF Datasheet	DG406DW Download Datasheet	DG406DW Datasheet
DG406DW Stock	Buy DG406DW	Buy Electro-Films (EFI) / Vishay DG406DW
Electro-Films (EFI) / Vishay DG406DW	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG406DW	Electro-Films (EFI) / Vishay DG406DW	Vishay Electro-Films DG406DW
Phoenix Passive Components / Vishay DG406DW		

Related Products

 DG406DY-T Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 4843 pcs RFQ	 DG406DN-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28PLCC In stock: 12426 pcs RFQ
 DG406DN-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28PLCC In stock: 6877 pcs RFQ	 DG406DW-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: 16-CH HIGH-PERFORMANCE CMOS ANAL In stock: 25260 pcs RFQ
 DG406DY Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 6258 pcs RFQ	 DG406DN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 22289 pcs RFQ
 DG406DYZ Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 13011 pcs RFQ	 DG406DN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28PLCC In stock: 6795 pcs RFQ
 DG406DN Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16:1 28PLCC In stock: 5042 pcs RFQ	 DG406DW-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28SOIC In stock: 15312 pcs RFQ
 DG406DN+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28PLCC In stock: 12922 pcs RFQ	 DG406DYZ-T Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 28006 pcs RFQ