



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG406DW-E3

Part Number:	DG406DW-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MULTIPLEXER 16X1 28SOIC
Datasheets:	 DG406DW-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15312 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG406DW-E3

PART NUMBER	DG406DW-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MULTIPLEXER 16X1 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15312 pcs
DATA SHEET	 DG406DW-E3.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)
OTHER NAMES	DG406DWE3
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 16:1 100 Ohm 28-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	15pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 130pF
BASE PART NUMBER	DG406
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG406DW-E3	DG406DW-E3 Distributor	DG406DW-E3 Supplier
DG406DW-E3 Price	DG406DW-E3 Pictures	DG406DW-E3 Image
DG406DW-E3 PDF Datasheet	DG406DW-E3 Download Datasheet	DG406DW-E3 Datasheet
DG406DW-E3 Stock	Buy DG406DW-E3	Buy Electro-Films (EFI) / Vishay DG406DW-E3
Electro-Films (EFI) / Vishay DG406DW-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG406DW-E3	Electro-Films (EFI) / Vishay DG406DW-E3	Vishay Electro-Films DG406DW-E3
Phoenix Passive Components / Vishay DG406DW-E3		

Related Products

 DG406DN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 22289 pcs RFQ	 DG406DYZ-T Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 28006 pcs RFQ
 DG406DY-T Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 4843 pcs RFQ	 DG406DN+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28PLCC In stock: 12922 pcs RFQ
 DG406EUI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28-TSSOP In stock: 3804 pcs RFQ	 DG406DN-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28PLCC In stock: 6877 pcs RFQ
 DG406DN-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28PLCC In stock: 12426 pcs RFQ	 DG406DW-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: 16-CH HIGH-PERFORMANCE CMOS ANAL In stock: 25260 pcs RFQ
 DG406DN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28PLCC In stock: 6795 pcs RFQ	 DG406DW Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28SOIC In stock: 4393 pcs RFQ
 DG406DYZ Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 13011 pcs RFQ	 DG406DY Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 6258 pcs RFQ