



Electro-Films (EFI) / Vishay



DG406BDW-E3

Part Number:	DG406BDW-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC ANALOG SWITCH SPDT 28SOIC
Datasheets:	 DG406BDW-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13410 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 DG406BDW-E3

PART NUMBER	DG406BDW-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC ANALOG SWITCH SPDT 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13410 pcs
DATA SHEET	 DG406BDW-E3.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	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 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, 108pF
BASE PART NUMBER	DG406
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG406BDW-E3	DG406BDW-E3 Distributor	DG406BDW-E3 Supplier
DG406BDW-E3 Price	DG406BDW-E3 Pictures	DG406BDW-E3 Image
DG406BDW-E3 PDF Datasheet	DG406BDW-E3 Download Datasheet	DG406BDW-E3 Datasheet
DG406BDW-E3 Stock	Buy DG406BDW-E3	Buy Electro-Films (EFI) / Vishay DG406BDW-E3
Electro-Films (EFI) / Vishay DG406BDW-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG406BDW-E3	Electro-Films (EFI) / Vishay DG406BDW-E3	Vishay Electro-Films DG406BDW-E3
Phoenix Passive Components / Vishay DG406BDW-E3		

Related Products

 DG406BDN-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28PLCC In stock: 6493 pcs RFQ	 DG406BDW-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: 16-CH HIGH-PERFORMANCE CMOS ANAL In stock: 25379 pcs RFQ
 DG406BDN-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28PLCC In stock: 21168 pcs RFQ	 DG406CWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 16000 pcs RFQ
 DG406BDW Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28SOIC In stock: 3084 pcs RFQ	 DG406CWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 10135 pcs RFQ
 DG406DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28-DIP In stock: 4614 pcs RFQ	 DG406BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28DIP In stock: 15970 pcs RFQ
 DG406DJ Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28DIP In stock: 6980 pcs RFQ	 DG406CJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28DIP In stock: 7674 pcs RFQ
 DG406BDN Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28PLCC In stock: 3089 pcs RFQ	 DG406BDN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28PLCC In stock: 13560 pcs RFQ