



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG406BDN

Part Number:	DG406BDN
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC ANALOG SWITCH SPDT 28PLCC
Datasheets:	 DG406BDN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3089 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG406BDN

PART NUMBER	DG406BDN
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC ANALOG SWITCH SPDT 28PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3089 pcs
DATA SHEET	 DG406BDN.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-PLCC (11.51x11.51)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 16:1 60 Ohm 28-PLCC (11.51x11.51)
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
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG406BDN	DG406BDN Distributor	DG406BDN Supplier
DG406BDN Price	DG406BDN Pictures	DG406BDN Image
DG406BDN PDF Datasheet	DG406BDN Download Datasheet	DG406BDN Datasheet
DG406BDN Stock	Buy DG406BDN	Buy Electro-Films (EFI) / Vishay DG406BDN
Electro-Films (EFI) / Vishay DG406BDN	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG406BDN	Electro-Films (EFI) / Vishay DG406BDN	Vishay Electro-Films DG406BDN
Phoenix Passive Components / Vishay DG406BDN		

Related Products

 DG405DY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 4986 pcs RFQ	 DG405DY+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 2909 pcs RFQ
 DG406BDW Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28SOIC In stock: 3084 pcs RFQ	 DG405DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 20933 pcs RFQ
 DG406BDW-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28SOIC In stock: 13410 pcs RFQ	 DG406BDW-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: 16-CH HIGH-PERFORMANCE CMOS ANAL In stock: 25379 pcs RFQ
 DG406BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28DIP In stock: 15970 pcs RFQ	 DG406BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28DIP In stock: 3210 pcs RFQ
 DG406BDN-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28PLCC In stock: 6493 pcs RFQ	 DG405DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 42453 pcs RFQ
 DG406BDN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28PLCC In stock: 13560 pcs RFQ	 DG406BDN-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28PLCC In stock: 21168 pcs RFQ