



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG406BDN-E3

Part Number:	DG406BDN-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC ANALOG SWITCH SPDT 28PLCC
Datasheets:	 DG406BDN-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13560 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG406BDN-E3

PART NUMBER	DG406BDN-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC ANALOG SWITCH SPDT 28PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13560 pcs
DATA SHEET	 DG406BDN-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-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	Lead free / RoHS 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
BASE PART NUMBER	DG406
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG406BDN-E3	DG406BDN-E3 Distributor	DG406BDN-E3 Supplier
DG406BDN-E3 Price	DG406BDN-E3 Pictures	DG406BDN-E3 Image
DG406BDN-E3 PDF Datasheet	DG406BDN-E3 Download Datasheet	DG406BDN-E3 Datasheet
DG406BDN-E3 Stock	Buy DG406BDN-E3	Buy Electro-Films (EFI) / Vishay DG406BDN-E3
Electro-Films (EFI) / Vishay DG406BDN-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG406BDN-E3	Electro-Films (EFI) / Vishay DG406BDN-E3	Vishay Electro-Films DG406BDN-E3
Phoenix Passive Components / Vishay DG406BDN-E3		

Related Products



DG406BDN-T1-E3
Manufacturers: [Electro-Films \(EFI\) / Vishay](#)
Description: [IC ANALOG SWITCH SPDT 28PLCC](#)
In stock: [21168 pcs](#)
[RFQ](#)



DG406BDJ
Manufacturers: [Electro-Films \(EFI\) / Vishay](#)
Description: [IC ANALOG SWITCH SPDT 28DIP](#)
In stock: [3210 pcs](#)
[RFQ](#)



DG406BDW-E3
Manufacturers: [Electro-Films \(EFI\) / Vishay](#)
Description: [IC ANALOG SWITCH SPDT 28SOIC](#)
In stock: [13410 pcs](#)
[RFQ](#)



DG405DY-T1-E3
Manufacturers: [Electro-Films \(EFI\) / Vishay](#)
Description: [IC ANALOG SWITCH SPDT 16SOIC](#)
In stock: [42453 pcs](#)
[RFQ](#)



DG405DY-E3
Manufacturers: [Electro-Films \(EFI\) / Vishay](#)
Description: [IC ANALOG SWITCH SPDT 16SOIC](#)
In stock: [20933 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](#)



DG406BDW
Manufacturers: [Electro-Films \(EFI\) / Vishay](#)
Description: [IC ANALOG SWITCH SPDT 28SOIC](#)
In stock: [3084 pcs](#)
[RFQ](#)



DG406BDN
Manufacturers: [Electro-Films \(EFI\) / Vishay](#)
Description: [IC ANALOG SWITCH SPDT 28PLCC](#)
In stock: [3089 pcs](#)
[RFQ](#)



DG405DY-T1
Manufacturers: [Electro-Films \(EFI\) / Vishay](#)
Description: [IC ANALOG SWITCH SPDT 16SOIC](#)
In stock: [4986 pcs](#)
[RFQ](#)



DG406CJ+
Manufacturers: [Maxim Integrated](#)
Description: [IC MULTIPLEXER 16X1 28DIP](#)
In stock: [7674 pcs](#)
[RFQ](#)



DG406BDN-T1
Manufacturers: [Electro-Films \(EFI\) / Vishay](#)
Description: [IC ANALOG SWITCH SPDT 28PLCC](#)
In stock: [6493 pcs](#)
[RFQ](#)