



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG406BDN-T1-E3

Part Number:	DG406BDN-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC ANALOG SWITCH SPDT 28PLCC
Datasheets:	 DG406BDN-T1-E3.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	21168 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG406BDN-T1-E3

PART NUMBER	DG406BDN-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC ANALOG SWITCH SPDT 28PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21168 pcs
DATA SHEET	 DG406BDN-T1-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	Tape & Reel (TR)
PACKAGE / CASE	28-LCC (J-Lead)
OTHER NAMES	DG406BDN-T1-E3-ND DG406BDN-T1-E3TR
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-T1-E3	DG406BDN-T1-E3 Distributor	DG406BDN-T1-E3 Supplier
DG406BDN-T1-E3 Price	DG406BDN-T1-E3 Pictures	DG406BDN-T1-E3 Image
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Phoenix Passive Components / Vishay DG406BDN-T1-E3		

Related Products

 DG406CWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 16000 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	 DG406CJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28DIP In stock: 7674 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
 DG406BDN-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28PLCC In stock: 6493 pcs RFQ	 DG406BDN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28PLCC In stock: 13560 pcs RFQ
 DG406BDN Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28PLCC In stock: 3089 pcs RFQ	 DG406BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 28DIP In stock: 3210 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