



Maxim Integrated

DG406DN+T

Part Number:	DG406DN+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC MULTIPLEXER 16X1 28PLCC
Datasheets:	DG406DN+T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	12922 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of DG406DN+T

PART NUMBER	DG406DN+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 16X1 28PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12922 pcs
DATA SHEET	DG406DN+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	200ns, 150ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-LCC (J-Lead)
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-PLCC (11.51x11.51)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-92dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 130pF
BASE PART NUMBER	DG406
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG406DN+T	DG406DN+T Distributor	DG406DN+T Supplier
DG406DN+T Price	DG406DN+T Pictures	DG406DN+T Image
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Related Products

<p>DG406DN-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28PLCC In stock: 6877 pcs</p> <p>RFQ</p>	<p>DG406DN Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16:1 28PLCC In stock: 5042 pcs</p> <p>RFQ</p>
<p>DG406DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28-DIP In stock: 12868 pcs</p> <p>RFQ</p>	<p>DG406DN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 22289 pcs</p> <p>RFQ</p>
<p>DG406DN-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28PLCC In stock: 12426 pcs</p> <p>RFQ</p>	<p>DG406DW-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28SOIC In stock: 15312 pcs</p> <p>RFQ</p>
<p>DG406DW-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: 16-CH HIGH-PERFORMANCE CMOS ANAL In stock: 25260 pcs</p> <p>RFQ</p>	<p>DG406DJZ Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28DIP In stock: 18939 pcs</p> <p>RFQ</p>
<p>DG406DN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28PLCC In stock: 6795 pcs</p> <p>RFQ</p>	<p>DG406DW Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28SOIC In stock: 4393 pcs</p> <p>RFQ</p>
<p>DG406DN Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28PLCC In stock: 5119 pcs</p> <p>RFQ</p>	<p>DG406DJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28DIP In stock: 9235 pcs</p> <p>RFQ</p>