



Maxim Integrated



Image may be representation. See specifications for product details.

DG406EUI

Part Number:	DG406EUI
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 16X1 28-TSSOP
Datasheets:	 DG406EUI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3804 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG406EUI

PART NUMBER	DG406EUI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 16X1 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3804 pcs
DATA SHEET	 DG406EUI.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-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 16:1 100 Ohm 28-TSSOP
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 DG406EUI	DG406EUI Distributor	DG406EUI Supplier
DG406EUI Price	DG406EUI Pictures	DG406EUI Image
DG406EUI PDF Datasheet	DG406EUI Download Datasheet	DG406EUI Datasheet
DG406EUI Stock	Buy DG406EUI	Buy Maxim Integrated DG406EUI
Maxim Integrated DG406EUI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG406EUI		

Related Products

 DG406EWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 7054 pcs RFQ	 DG406EWI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 4060 pcs RFQ
 DG406DY Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 6258 pcs RFQ	 DG406DY-T Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 4843 pcs RFQ
 DG406DW-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16X1 28SOIC In stock: 15312 pcs RFQ	 DG406DYZ-T Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 28006 pcs RFQ
 DG406EWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 11196 pcs RFQ	 DG406EUI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28TSSOP In stock: 11399 pcs RFQ
 DG406EUI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28TSSOP In stock: 6247 pcs RFQ	 DG406EUI-T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28-TSSOP In stock: 6526 pcs RFQ
 DG406DW-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: 16-CH HIGH-PERFORMANCE CMOS ANAL In stock: 25260 pcs RFQ	 DG406DYZ Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 13011 pcs RFQ