



Maxim Integrated



DG406EUI+

Part Number:	DG406EUI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 16X1 28TSSOP
Datasheets:	 DG406EUI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6247 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 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6247 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	Lead free / RoHS 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
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Related Products

 DG406EWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 11196 pcs RFQ	 DG406EUI-T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28-TSSOP In stock: 6526 pcs RFQ
 DG406EWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 7054 pcs RFQ	 DG406DY-T Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 4843 pcs RFQ
 DG407BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28DIP In stock: 6143 pcs RFQ	 DG406EUI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28TSSOP In stock: 11399 pcs RFQ
 DG406DW-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: 16-CH HIGH-PERFORMANCE CMOS ANAL In stock: 25260 pcs RFQ	 DG406EWI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 4060 pcs RFQ
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