



MAX396EPI

Part Number:	MAX396EPI
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 16X1 28DIP
Datasheets:	PDF 1.MAX396EPI.pdf PDF 2.MAX396EPI.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	6338 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

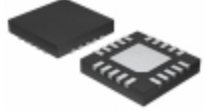
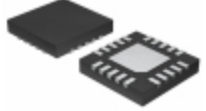
Specifications of MAX396EPI

PART NUMBER	MAX396EPI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 16X1 28DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6338 pcs
DATA SHEET	PDF 1.MAX396EPI.pdf PDF 2.MAX396EPI.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	28-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
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-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-92dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.8 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF, 80pF
BASE PART NUMBER	MAX396
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX396EPI	MAX396EPI Distributor	MAX396EPI Supplier
MAX396EPI Price	MAX396EPI Pictures	MAX396EPI Image
MAX396EPI PDF Datasheet	MAX396EPI Download Datasheet	MAX396EPI Datasheet
MAX396EPI Stock	Buy MAX396EPI	Buy Maxim Integrated MAX396EPI
Maxim Integrated MAX396EPI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX396EPI		

Related Products

 MAX396CWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 3063 pcs RFQ	 MAX396EWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 6519 pcs RFQ
 MAX396CPI Manufacturers: Maxim Integrated Description: IC MUX DUAL ANLG CMOS 28-DIP In stock: 6537 pcs RFQ	 MAX396CWI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 5008 pcs RFQ
 MAX396EWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 7980 pcs RFQ	 MAX396EWI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 5692 pcs RFQ
 MAX3971AUTP+T Manufacturers: Maxim Integrated Description: IC AMP LIMIT 10.7GBPS 20-TQFN In stock: 4197 pcs RFQ	 MAX3971AUTP+ Manufacturers: Maxim Integrated Description: IC AMP LIMIT 10.7GBPS 20-TQFN In stock: 6706 pcs RFQ
 MAX396CPI+ Manufacturers: Maxim Integrated Description: IC MUX DUAL ANLG CMOS 28DIP In stock: 8136 pcs RFQ	 MAX396EPI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28DIP In stock: 5579 pcs RFQ
 MAX396CWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 9264 pcs RFQ	 MAX396CAI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SSOP In stock: 11023 pcs RFQ