



MAX397EWI

Part Number:	MAX397EWI
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 8X1 28SOIC
	 1.MAX397EWI.pdf
	 2.MAX397EWI.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6019 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

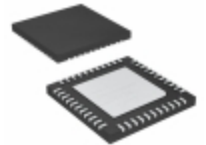
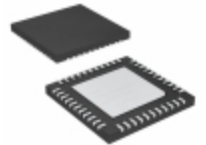
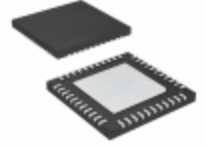
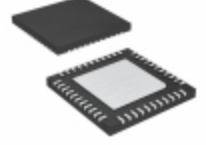
Specifications of MAX397EWI

PART NUMBER	MAX397EWI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 8X1 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6019 pcs
DATA SHEET	 1.MAX397EWI.pdf  2.MAX397EWI.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 8:1 100 Ohm 28-SOIC
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	MAX397
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX397EWI	MAX397EWI Distributor	MAX397EWI Supplier
MAX397EWI Price	MAX397EWI Pictures	MAX397EWI Image
MAX397EWI PDF Datasheet	MAX397EWI Download Datasheet	MAX397EWI Datasheet
MAX397EWI Stock	Buy MAX397EWI	Buy Maxim Integrated MAX397EWI
Maxim Integrated MAX397EWI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX397EWI		

Related Products

 MAX397CWI+ Manufacturers: Maxim Integrated Description: IC MUX DUAL ANLG CMOS 28SOIC In stock: 4522 pcs RFQ	 MAX397CPI+ Manufacturers: Maxim Integrated Description: IC MUX DUAL ANALOG CMOS 28DIP In stock: 4167 pcs RFQ
 MAX397EWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 8619 pcs RFQ	 MAX397EWI+ Manufacturers: Maxim Integrated Description: IC MUX DUAL 8X1 28SOIC In stock: 7007 pcs RFQ
 MAX3981UTH+ Manufacturers: Maxim Integrated Description: IC XAUI QUAD EQUAL 44-TQFN In stock: 6634 pcs RFQ	 MAX3980UTH+ Manufacturers: Maxim Integrated Description: IC MUX QUAD EQUAL 44-TQFN In stock: 3219 pcs RFQ
 MAX397EPI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: 6642 pcs RFQ	 MAX397CWI Manufacturers: Maxim Integrated Description: IC MUX DUAL ANLG CMOS 28-SOIC In stock: 3229 pcs RFQ
 MAX3981UTH+T Manufacturers: Maxim Integrated Description: IC XAUI QUAD EQUAL 44-TQFN In stock: 6067 pcs RFQ	 MAX397EPI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: 3169 pcs RFQ
 MAX3980UTH+T Manufacturers: Maxim Integrated Description: IC XAUI QUAD EQUAL 44-TQFN In stock: 5234 pcs RFQ	 MAX397CPI Manufacturers: Maxim Integrated Description: IC MUX DUAL ANLG CMOS 28-DIP In stock: 4935 pcs RFQ