



MAX397CPI+

Part Number:	MAX397CPI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX DUAL ANALOG CMOS 28DIP
Datasheets:	1.MAX397CPI+.pdf 2.MAX397CPI+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX397CPI+

PART NUMBER	MAX397CPI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX DUAL ANALOG CMOS 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX397CPI+.pdf 2.MAX397CPI+.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	-
OTHER NAMES	MAX397CPI+T
OPERATING TEMPERATURE	0°C ~ 70°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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 8:1 100 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
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX397CPI+	MAX397CPI+ Distributor	MAX397CPI+ Supplier
MAX397CPI+ Price	MAX397CPI+ Pictures	MAX397CPI+ Image
MAX397CPI+ PDF Datasheet	MAX397CPI+ Download Datasheet	MAX397CPI+ Datasheet
MAX397CPI+ Stock	Buy MAX397CPI+	Buy Maxim Integrated MAX397CPI+
Maxim Integrated MAX397CPI+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX397CPI+		

Related Products

MAX397CWI Manufacturers: Maxim Integrated Description: IC MUX DUAL ANLG CMOS 28-SOIC In stock: Out stock RFQ	MAX397EWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 2 pcs RFQ
MAX397CWI+ Manufacturers: Maxim Integrated Description: IC MUX DUAL ANLG CMOS 28SOIC In stock: Out stock RFQ	MAX397CPI Manufacturers: Maxim Integrated Description: IC MUX DUAL ANLG CMOS 28-DIP In stock: Out stock RFQ
MAX397CAI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SSOP In stock: Out stock RFQ	MAX397CAI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SSOP In stock: Out stock RFQ
MAX397CAI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SSOP In stock: 16 pcs RFQ	MAX397EPI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: Out stock RFQ
MAX397EPI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: Out stock RFQ	MAX397C/D Manufacturers: Maxim Integrated Description: IC ANLG MUX PREC 16-CH CMOS In stock: Out stock RFQ
MAX397EWI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: Out stock RFQ	MAX3971AUTP+T Manufacturers: Maxim Integrated Description: IC AMP LIMIT 10.7GBPS 20-TQFN In stock: Out stock RFQ