



MAX398CPE

Part Number:	MAX398CPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16DIP
	PDF 1.MAX398CPE.pdf
	PDF 2.MAX398CPE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

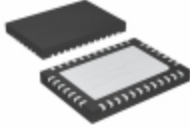
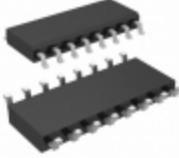
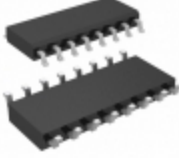
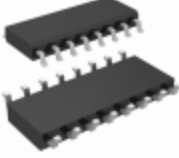
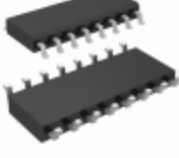
Specifications of MAX398CPE

PART NUMBER	MAX398CPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX398CPE.pdf PDF 2.MAX398CPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-92dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF, 40pF
BASE PART NUMBER	MAX398
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX398CPE	MAX398CPE Distributor	MAX398CPE Supplier
MAX398CPE Price	MAX398CPE Pictures	MAX398CPE Image
MAX398CPE PDF Datasheet	MAX398CPE Download Datasheet	MAX398CPE Datasheet
MAX398CPE Stock	Buy MAX398CPE	Buy Maxim Integrated MAX398CPE
Maxim Integrated MAX398CPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX398CPE		

Related Products

 MAX3987EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX3987 In stock: Out stock RFQ	 MAX3986UTU+T Manufacturers: Maxim Integrated Description: IC EQUALIZER LOW PWR 4CH 38TQFN In stock: Out stock RFQ
 MAX398CSE+TG55 Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ	 MAX398C/D Manufacturers: Maxim Integrated Description: IC ANLG MUX PREC 16-CH CMOS In stock: Out stock RFQ
 MAX398CSE+G55 Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ	 MAX398CSE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ
 MAX398CSE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ	 MAX3987ETM+ Manufacturers: Maxim Integrated Description: IC EQUALIZER/DRIVER QUAD 48TQFN In stock: Out stock RFQ
 MAX398CPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 148 pcs RFQ	 MAX3987ETM+T Manufacturers: Maxim Integrated Description: IC EQUALIZER/DRIVER QUAD 48TQFN In stock: Out stock RFQ
 MAX398CSE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 99 pcs RFQ	 MAX3989EVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL MAX3989 In stock: Out stock RFQ