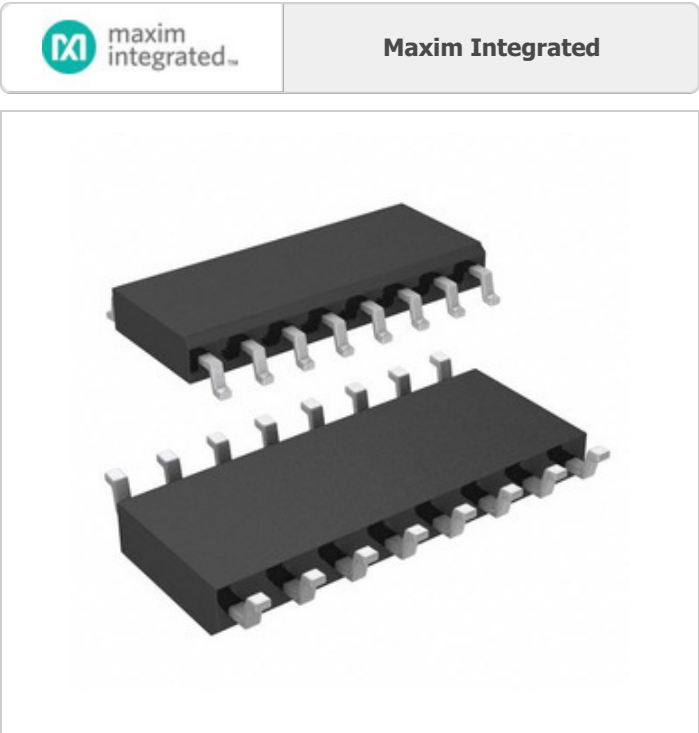




MAX398CSE+

Part Number:	MAX398CSE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16SOIC
Datasheets:	1.MAX398CSE+.pdf 2.MAX398CSE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

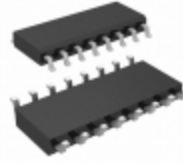
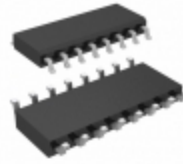
Specifications of MAX398CSE+

PART NUMBER	MAX398CSE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX398CSE+.pdf 2.MAX398CSE+.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-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 16-SO
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 MAX398CSE+	MAX398CSE+ Distributor	MAX398CSE+ Supplier
MAX398CSE+ Price	MAX398CSE+ Pictures	MAX398CSE+ Image
MAX398CSE+ PDF Datasheet	MAX398CSE+ Download Datasheet	MAX398CSE+ Datasheet
MAX398CSE+ Stock	Buy MAX398CSE+	Buy Maxim Integrated MAX398CSE+
Maxim Integrated MAX398CSE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX398CSE+		

Related Products

 MAX398CSE+G55 Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ	 MAX398CPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: Out stock RFQ
 MAX398EPE Manufacturers: Maxim Integrated Description: IC MUX ANLG PREC CMOS 16-DIP 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	 MAX3989EVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL MAX3989 In stock: Out stock RFQ
 MAX3987EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX3987 In stock: Out stock RFQ	 MAX398ESE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ
 MAX398CPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 148 pcs RFQ	 MAX398EEEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QSOP In stock: 31 pcs 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