



MAX398EPE

Part Number:	MAX398EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX ANLG PREC CMOS 16-DIP
	1.MAX398EPE.pdf
	2.MAX398EPE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

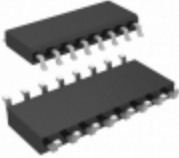
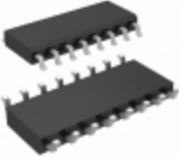
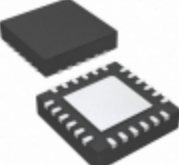
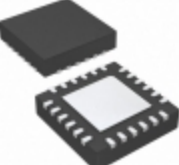
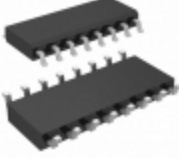
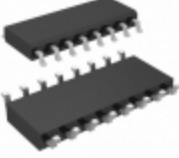
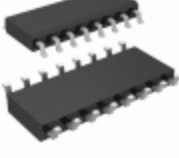
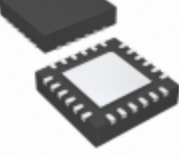
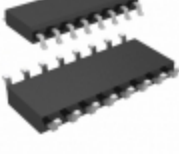
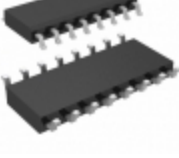
Specifications of MAX398EPE

PART NUMBER	MAX398EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX ANLG PREC CMOS 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX398EPE.pdf 2.MAX398EPE.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	-40°C ~ 85°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 MAX398EPE	MAX398EPE Distributor	MAX398EPE Supplier
MAX398EPE Price	MAX398EPE Pictures	MAX398EPE Image
MAX398EPE PDF Datasheet	MAX398EPE Download Datasheet	MAX398EPE Datasheet
MAX398EPE Stock	Buy MAX398EPE	Buy Maxim Integrated MAX398EPE
Maxim Integrated MAX398EPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX398EPE		

Related Products

 MAX398ESE+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: 99 pcs RFQ
 MAX3992UTG+ Manufacturers: Maxim Integrated Description: IC DATA RECOVERY W/EQ 24-TQFN In stock: Out stock RFQ	 MAX3991UTG+T Manufacturers: Maxim Integrated Description: IC DATA RECOVERY W/AMP 24-TQFN In stock: Out stock RFQ
 MAX398ESE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 247 pcs RFQ	 MAX398CSE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ
 MAX398CSE+TG55 Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ	 MAX3991UTG+ Manufacturers: Maxim Integrated Description: IC DATA RECOVERY W/AMP 24-TQFN In stock: Out stock RFQ
 MAX398CSE+G55 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
 MAX398ESE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ	 MAX398EEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QSOP In stock: 31 pcs RFQ