



Maxim Integrated



Image may be representation. See specifications for product details.

MAX308CUE

Part Number:	MAX308CUE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX ANLG PREC CMOS8CH 16TSSOP
Datasheets:	PDF 1.MAX308CUE.pdf PDF 2.MAX308CUE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	6850 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX308CUE

PART NUMBER	MAX308CUE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX ANLG PREC CMOS8CH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6850 pcs
DATA SHEET	PDF 1.MAX308CUE.pdf PDF 2.MAX308CUE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	Q2579607 Q2891525
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-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	750pA
CROSSTALK	-92dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 26pF
BASE PART NUMBER	MAX308
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX308CUE	MAX308CUE Distributor	MAX308CUE Supplier
MAX308CUE Price	MAX308CUE Pictures	MAX308CUE Image
MAX308CUE PDF Datasheet	MAX308CUE Download Datasheet	MAX308CUE Datasheet
MAX308CUE Stock	Buy MAX308CUE	Buy Maxim Integrated MAX308CUE
Maxim Integrated MAX308CUE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX308CUE		

Related Products

 MAX308ESE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 5988 pcs RFQ	 MAX308ESE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 11267 pcs RFQ
 MAX308CSE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 3940 pcs RFQ	 MAX308EPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 2901 pcs RFQ
 MAX308CPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 6351 pcs RFQ	 MAX308CUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 21454 pcs RFQ
 MAX308CPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 11380 pcs RFQ	 MAX308EPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 8447 pcs RFQ
 MAX308CUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 10987 pcs RFQ	 MAX308CSE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 9896 pcs RFQ
 MAX3089ESD+T Manufacturers: Maxim Integrated Description: IC TXRX RS485/422 10MBPS 14-SOIC In stock: 45862 pcs RFQ	 MAX308CSE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 19670 pcs RFQ