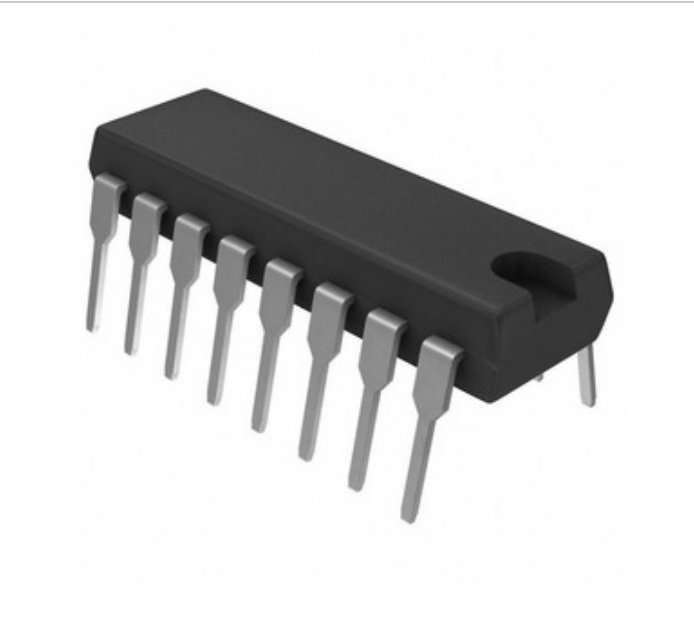




Maxim Integrated



MAX308CPE+

Part Number:	MAX308CPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16DIP
Datasheets:	1.MAX308CPE+.pdf 2.MAX308CPE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

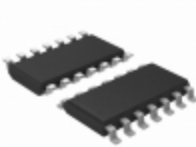
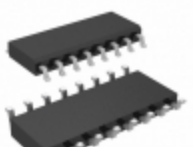
Specifications of MAX308CPE+

PART NUMBER	MAX308CPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX308CPE+.pdf 2.MAX308CPE+.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-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)
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-PDIP
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 MAX308CPE+	MAX308CPE+ Distributor	MAX308CPE+ Supplier
MAX308CPE+ Price	MAX308CPE+ Pictures	MAX308CPE+ Image
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MAX308CPE+ Stock	Buy MAX308CPE+	Buy Maxim Integrated MAX308CPE+
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 MAX3089EEPD+ Manufacturers: Maxim Integrated Description: IC TXRX RS485/422 10MBPS 14-DIP In stock: 123 pcs RFQ	 MAX308CUE Manufacturers: Maxim Integrated Description: IC MUX ANLG PREC CMOS8CH 16TSSOP In stock: Out stock RFQ
 MAX308CUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: Out stock RFQ	 MAX308CSE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ
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 MAX3089EESD+T Manufacturers: Maxim Integrated Description: IC TXRX RS485/422 10MBPS 14-SOIC In stock: 446 pcs RFQ	 MAX3089EESD+ Manufacturers: Maxim Integrated Description: IC TXRX RS485/422 10MBPS 14-SOIC In stock: 323 pcs RFQ