



MAX9108EUD

Part Number:	MAX9108EUD
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR LP QUAD 14-TSSOP
Datasheets:	1.MAX9108EUD.pdf 2.MAX9108EUD.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

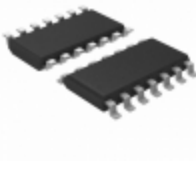
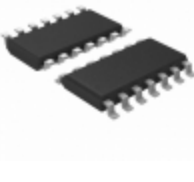
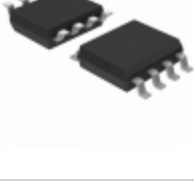
Specifications of MAX9108EUD

PART NUMBER	MAX9108EUD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR LP QUAD 14-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9108EUD.pdf 2.MAX9108EUD.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	1.6mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
PROPAGATION DELAY (MAX)	25ns
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	2mV
DETAILED DESCRIPTION	Comparator General Purpose TTL 14-TSSOP
CURRENT - QUIESCENT (MAX)	700µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.125µA @ 5V
CMRR, PSRR (TYP)	86.02dB CMRR, 86.02dB PSRR
BASE PART NUMBER	MAX9108

Related Tags

Maxim Integrated MAX9108EUD	MAX9108EUD Distributor	MAX9108EUD Supplier
MAX9108EUD Price	MAX9108EUD Pictures	MAX9108EUD Image
MAX9108EUD PDF Datasheet	MAX9108EUD Download Datasheet	MAX9108EUD Datasheet
MAX9108EUD Stock	Buy MAX9108EUD	Buy Maxim Integrated MAX9108EUD
Maxim Integrated MAX9108EUD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9108EUD		

Related Products

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 MAX9108EUD+T Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-TSSOP In stock: Out stock RFQ	 MAX9109ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP SGL 8-SOIC In stock: Out stock RFQ
 MAX9108ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR LP QUAD 14-SOIC In stock: Out stock RFQ	 MAX9108ESD+ Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-SOIC In stock: Out stock RFQ
 MAX9108ESD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP QUAD 14-SOIC In stock: Out stock RFQ	 MAX9109ESA+T Manufacturers: Maxim Integrated Description: IC COMPAR LP SNGL 8-SOIC In stock: Out stock RFQ
 MAX9108EUD+ Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-TSSOP In stock: 110 pcs RFQ	 MAX9109ESA+ Manufacturers: Maxim Integrated Description: IC COMPAR LP SNGL 8-SOIC In stock: Out stock RFQ
 MAX9109ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR LP SGL 8-SOIC In stock: Out stock RFQ	 MAX9108ESD+T Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-SOIC In stock: Out stock RFQ