



MAX9108ESD-T

Part Number:	MAX9108ESD-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR LP QUAD 14-SOIC
Datasheets:	 1.MAX9108ESD-T.pdf
	 2.MAX9108ESD-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5809 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9108ESD-T

PART NUMBER	MAX9108ESD-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR LP QUAD 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5809 pcs
DATA SHEET	 1.MAX9108ESD-T.pdf  2.MAX9108ESD-T.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-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	25ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm 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-SOIC
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 MAX9108ESD-T	MAX9108ESD-T Distributor	MAX9108ESD-T Supplier
MAX9108ESD-T Price	MAX9108ESD-T Pictures	MAX9108ESD-T Image
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Related Products

 MAX9108EUD+T Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-TSSOP In stock: 45595 pcs RFQ	 MAX9108ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR LP QUAD 14-SOIC In stock: 3335 pcs RFQ
 MAX9107ESA+ Manufacturers: Maxim Integrated Description: IC COMPAR LP DUAL 8-SOIC In stock: 51301 pcs RFQ	 MAX9107ESA+T Manufacturers: Maxim Integrated Description: IC COMPAR LP DUAL 8-SOIC In stock: 50882 pcs RFQ
 MAX9107ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP DUAL 8-SOIC In stock: 5058 pcs RFQ	 MAX9109ESA+T Manufacturers: Maxim Integrated Description: IC COMPAR LP SNGL 8-SOIC In stock: 113284 pcs RFQ
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