



MAX9108ESD+

Part Number:	MAX9108ESD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPAR LP QUAD 14-SOIC
	1.MAX9108ESD+.pdf
	2.MAX9108ESD+.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	
Stock Condition	46065 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9108ESD+

PART NUMBER	MAX9108ESD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPAR LP QUAD 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46065 pcs
DATA SHEET	1.MAX9108ESD+.pdf 2.MAX9108ESD+.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	Tube
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+	MAX9108ESD+ Distributor	MAX9108ESD+ Supplier
MAX9108ESD+ Price	MAX9108ESD+ Pictures	MAX9108ESD+ Image
MAX9108ESD+ PDF Datasheet	MAX9108ESD+ Download Datasheet	MAX9108ESD+ Datasheet
MAX9108ESD+ Stock	Buy MAX9108ESD+	Buy Maxim Integrated MAX9108ESD+
Maxim Integrated MAX9108ESD+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9108ESD+		

Related Products

MAX9109ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR LP SGL 8-SOIC In stock: 7032 pcs RFQ	MAX9107ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR LP DUAL 8-SOIC In stock: 6909 pcs RFQ
MAX9107EKA+T Manufacturers: Maxim Integrated Description: IC COMPAR LP DUAL SOT23-8 In stock: 28136 pcs RFQ	MAX9107ESA+T Manufacturers: Maxim Integrated Description: IC COMPAR LP DUAL 8-SOIC In stock: 50882 pcs RFQ
MAX9108EUD Manufacturers: Maxim Integrated Description: IC COMPARATOR LP QUAD 14-TSSOP In stock: 5907 pcs RFQ	MAX9108EUD+ Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-TSSOP In stock: 47557 pcs RFQ
MAX9108EUD+T Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-TSSOP In stock: 45595 pcs RFQ	MAX9108ESD+T Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-SOIC In stock: 58004 pcs RFQ
MAX9107ESA+ Manufacturers: Maxim Integrated Description: IC COMPAR LP DUAL 8-SOIC In stock: 51301 pcs RFQ	MAX9108ESD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP QUAD 14-SOIC In stock: 5809 pcs RFQ
MAX9107ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP DUAL 8-SOIC In stock: 5058 pcs RFQ	MAX9108ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR LP QUAD 14-SOIC In stock: 3335 pcs RFQ