



Maxim Integrated

MAX9034ASD

Part Number:	MAX9034ASD
Manufacturer/Brand:	Maxim Integrated
Product description:	IC COMPARATOR QUAD 14-SOIC
Datasheets:	1.MAX9034ASD.pdf 2.MAX9034ASD.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX9034ASD

PART NUMBER	MAX9034ASD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR QUAD 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9034ASD.pdf 2.MAX9034ASD.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	1mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	228ns
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 125°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	4mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Rail-to-Rail, TTL 14-SOIC
CURRENT - QUIESCENT (MAX)	55µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.008µA @ 5V
CMRR, PSRR (TYP)	100dB CMRR, 100dB PSRR
BASE PART NUMBER	MAX9034

Related Tags

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