



MAX9024ASD+

Part Number:	MAX9024ASD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR QUAD 14-SOIC
Datasheets:	1.MAX9024ASD+.pdf 2.MAX9024ASD+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9024ASD+

PART NUMBER	MAX9024ASD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR QUAD 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9024ASD+.pdf 2.MAX9024ASD+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET (MAX)	1mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	8µs
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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)	5µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.003µA @ 5V
CMRR, PSRR (TYP)	100dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX9024

Related Tags

Maxim Integrated MAX9024ASD+	MAX9024ASD+ Distributor	MAX9024ASD+ Supplier
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