



## MAX9024ASD+

Part Number:	MAX9024ASD+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC COMPARATOR QUAD 14-SOIC
Datasheets:	<a href="#">1.MAX9024ASD+.pdf</a> <a href="#">2.MAX9024ASD+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	132968 pcs stock
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 MAX9024ASD+

PART NUMBER	MAX9024ASD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR QUAD 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	132968 pcs
DATA SHEET	<a href="#">1.MAX9024ASD+.pdf</a> <a href="#">2.MAX9024ASD+.pdf</a>
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)
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
MAX9024ASD+ Price	MAX9024ASD+ Pictures	MAX9024ASD+ Image
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### Related Products

<p><b>MAX9024AUD-T</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR QUAD 14-TSSOP                  In stock: 2818 pcs  <a href="#">RFQ</a></p>	<p><b>MAX9022AUA-T</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR DUAL 8-UMAX                  In stock: 6420 pcs  <a href="#">RFQ</a></p>
<p><b>MAX9024ASD-T</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR QUAD 14-SOIC                  In stock: 2727 pcs  <a href="#">RFQ</a></p>	<p><b>MAX9024AUD+</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR QUAD 14-TSSOP                  In stock: 103202 pcs  <a href="#">RFQ</a></p>
<p><b>MAX9024ASD</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR QUAD 14-SOIC                  In stock: 6774 pcs  <a href="#">RFQ</a></p>	<p><b>MAX9022AUA+</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR DUAL 8-UMAX                  In stock: 158620 pcs  <a href="#">RFQ</a></p>
<p><b>MAX9024AUD-T</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR QUAD 14-TSSOP                  In stock: 4031 pcs  <a href="#">RFQ</a></p>	<p><b>MAX9024AUD</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR QUAD 14-TSSOP                  In stock: 5607 pcs  <a href="#">RFQ</a></p>
<p><b>MAX9024ASD+T</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR QUAD 14-SOIC                  In stock: 157235 pcs  <a href="#">RFQ</a></p>	<p><b>MAX9022ASA-T</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR DUAL 8-SOIC                  In stock: 4547 pcs  <a href="#">RFQ</a></p>
<p><b>MAX9022AUA</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR DUAL 8-UMAX                  In stock: 6932 pcs  <a href="#">RFQ</a></p>	<p><b>MAX9022AUA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR DUAL 8-UMAX                  In stock: 179393 pcs  <a href="#">RFQ</a></p>