



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

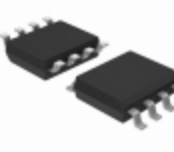
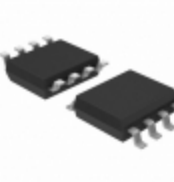
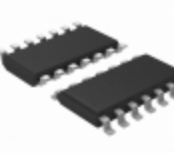
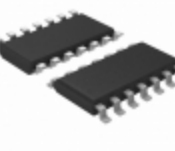
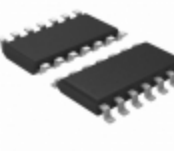
Specifications of MAX9024ASD

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)
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
MAX9024ASD PDF Datasheet	MAX9024ASD Download Datasheet	MAX9024ASD Datasheet
MAX9024ASD Stock	Buy MAX9024ASD	Buy Maxim Integrated MAX9024ASD
Maxim Integrated MAX9024ASD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9024ASD		

Related Products

 MAX9024AUD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-TSSOP In stock: Out stock RFQ	 MAX9022ASA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: Out stock RFQ
 MAX9022AUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: Out stock RFQ	 MAX9024AUD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-TSSOP In stock: Out stock RFQ
 MAX9022AUA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: Out stock RFQ	 MAX9022ASA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: Out stock RFQ
 MAX9024AUD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-TSSOP In stock: Out stock RFQ	 MAX9024ASD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-SOIC In stock: Out stock RFQ
 MAX9022AUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: 550 pcs RFQ	 MAX9022AUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: Out stock RFQ
 MAX9024ASD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-SOIC In stock: 284 pcs RFQ	 MAX9024ASD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-SOIC In stock: Out stock RFQ