



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9024ASD+T

Part Number:	MAX9024ASD+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR QUAD 14-SOIC
Datasheets:	PDF 1.MAX9024ASD+T.pdf PDF 2.MAX9024ASD+T.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	157235 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9024ASD+T

PART NUMBER	MAX9024ASD+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR QUAD 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	157235 pcs
DATA SHEET	PDF 1.MAX9024ASD+T.pdf PDF 2.MAX9024ASD+T.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	Tape & Reel (TR)
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

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