



MAX994ESD-T

Part Number:

MAX994ESD-T

Manufacturer/Brand:

Maxim Integrated

Product description

IC COMPARATOR R-R 14-SOIC

Datasheets:

 MAX994ESD-T.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

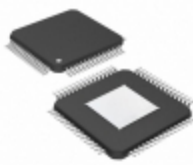
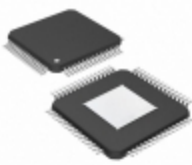
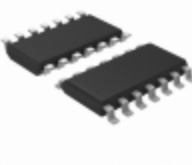
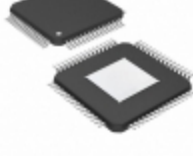
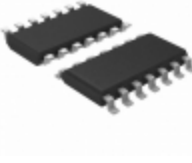
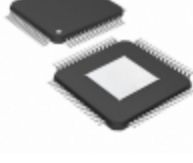
Specifications of MAX994ESD-T

PART NUMBER	MAX994ESD-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX994ESD-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Drain, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 85°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	±3mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain, Rail-to-Rail, TTL 14-SOIC
CURRENT - QUIESCENT (MAX)	24µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX994

Related Tags

Maxim Integrated MAX994ESD-T	MAX994ESD-T Distributor	MAX994ESD-T Supplier
MAX994ESD-T Price	MAX994ESD-T Pictures	MAX994ESD-T Image
MAX994ESD-T PDF Datasheet	MAX994ESD-T Download Datasheet	MAX994ESD-T Datasheet
MAX994ESD-T Stock	Buy MAX994ESD-T	Buy Maxim Integrated MAX994ESD-T
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Related Products

 MAX9949DCCB+TD Manufacturers: Maxim Integrated Description: IC PARAMETRIC MEAS UNIT 64TQFP In stock: Out stock RFQ	 MAX9949DCCB+D Manufacturers: Maxim Integrated Description: IC PARAMETRIC MEAS UNIT 64TQFP In stock: Out stock RFQ
 MAX994ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: Out stock RFQ	 MAX994EUD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-TSSOP In stock: 82 pcs RFQ
 MAX994EUD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD R-R 14-TSSOP In stock: Out stock RFQ	 MAX994ESD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: 194 pcs RFQ
 MAX9950DCCB+TD Manufacturers: Maxim Integrated Description: IC PARAMETRIC MEAS UNIT 64TQFP In stock: Out stock RFQ	 MAX994ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD R-R 14-SOIC In stock: Out stock RFQ
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