



MAX994ESD

Part Number:	MAX994ESD
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR QUAD R-R 14-SOIC
Datasheets:	 MAX994ESD.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

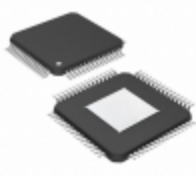
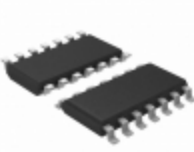
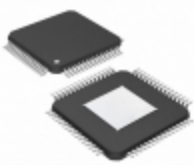
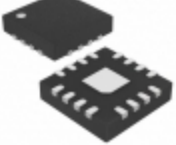
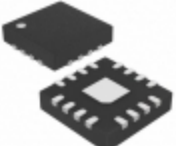
Specifications of MAX994ESD

PART NUMBER	MAX994ESD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR QUAD R-R 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX994ESD.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	Tube
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	MAX994ESD Distributor	MAX994ESD Supplier
MAX994ESD Price	MAX994ESD Pictures	MAX994ESD Image
MAX994ESD PDF Datasheet	MAX994ESD Download Datasheet	MAX994ESD Datasheet
MAX994ESD Stock	Buy MAX994ESD	Buy Maxim Integrated MAX994ESD
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Maxim Integrated MAX994ESD		

Related Products

 MAX9947EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX9947 In stock: Out stock RFQ	 MAX994EUD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-TSSOP In stock: Out stock RFQ
 MAX9949DCCB+TD 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
 MAX9945EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9945 In stock: 15 pcs RFQ	 MAX9949DCCB+D Manufacturers: Maxim Integrated Description: IC PARAMETRIC MEAS UNIT 64TQFP In stock: Out stock RFQ
 MAX994EUD 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
 MAX994EUD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-TSSOP In stock: 82 pcs RFQ	 MAX9947ETE+ Manufacturers: Maxim Integrated Description: IC RF TXRX AISG 16-WQFN In stock: 35 pcs RFQ
 MAX994ESD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: Out stock RFQ	 MAX9947ETE+T Manufacturers: Maxim Integrated Description: IC RF TXRX AISG 16-WQFN In stock: Out stock RFQ