



MAX994ESD+

Part Number:	MAX994ESD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 14-SOIC
Datasheets:	PDF 1.MAX994ESD+.pdf PDF 2.MAX994ESD+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

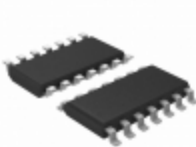
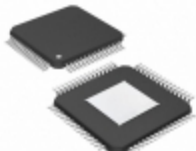
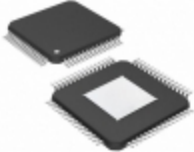
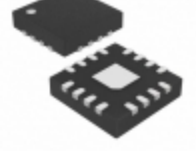
Specifications of MAX994ESD+

PART NUMBER	MAX994ESD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX994ESD+.pdf PDF 2.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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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
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MAX994ESD+ Stock	Buy MAX994ESD+	Buy Maxim Integrated MAX994ESD+
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Related Products

 MAX994ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD R-R 14-SOIC In stock: Out stock RFQ	 MAX994ESD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: Out stock 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
 MAX9947ETE+T Manufacturers: Maxim Integrated Description: IC RF TXRX AISG 16-WQFN In stock: Out stock RFQ	 MAX994ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: Out stock RFQ
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