



MAX996EUD+

Part Number:	MAX996EUD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 14-TSSOP
Datasheets:	1.MAX996EUD+.pdf 2.MAX996EUD+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

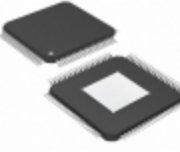
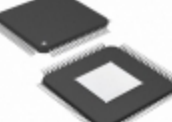
Specifications of MAX996EUD+

PART NUMBER	MAX996EUD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 14-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX996EUD+.pdf 2.MAX996EUD+.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-TSSOP
SERIES	-
PROPAGATION DELAY (MAX)	210ns
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm 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	±2.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain, Rail-to-Rail, TTL 14-TSSOP
CURRENT - QUIESCENT (MAX)	96µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX996

Related Tags

Maxim Integrated MAX996EUD+	MAX996EUD+ Distributor	MAX996EUD+ Supplier
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Related Products

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 MAX9967BRCCQ+TD Manufacturers: Maxim Integrated Description: IC DCL DUAL 500MBPS ATE 100TQFP In stock: Out stock RFQ	 MAX9972ACCS+TD Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 80TQFP In stock: Out stock RFQ
 MAX996ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD R-R 14-SOIC In stock: Out stock RFQ	 MAX996EUD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-TSSOP In stock: Out stock RFQ
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