



MAX996EUD

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

REQUEST FOR QUOTATION

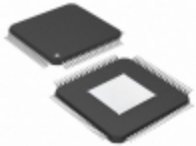
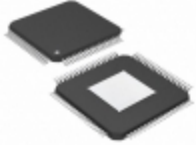
Specifications of MAX996EUD

PART NUMBER	MAX996EUD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR QUAD R-R 14-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 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)
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
MAX996EUD Price	MAX996EUD Pictures	MAX996EUD Image
MAX996EUD PDF Datasheet	MAX996EUD Download Datasheet	MAX996EUD Datasheet
MAX996EUD Stock	Buy MAX996EUD	Buy Maxim Integrated MAX996EUD
Maxim Integrated MAX996EUD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX996EUD		

Related Products

 MAX9967BRCCQ+D Manufacturers: Maxim Integrated Description: IC DCL DUAL 500MBPS ATE 100TQFP In stock: Out stock RFQ	 MAX996EUD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-TSSOP In stock: 13 pcs RFQ
 MAX9979EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX9979 In stock: Out stock RFQ	 MAX996ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD R-R 14-SOIC In stock: Out stock RFQ
 MAX996ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR 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
 MAX9972ACCS+D Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 80TQFP In stock: Out stock RFQ	 MAX996ESD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: 200 pcs RFQ
 MAX9972ACCS+TD Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 80TQFP In stock: Out stock RFQ	 MAX996EUD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-TSSOP In stock: Out stock RFQ
 MAX9967BRCCQ+TD Manufacturers: Maxim Integrated Description: IC DCL DUAL 500MBPS ATE 100TQFP In stock: Out stock RFQ	 MAX996ESD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: Out stock RFQ