

maxim integrated™

Maxim Integrated



MAX996ESD+

Part Number:	MAX996ESD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 14-SOIC
	 1.MAX996ESD+.pdf
	 2.MAX996ESD+.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43460 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

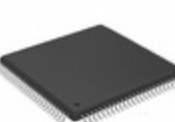
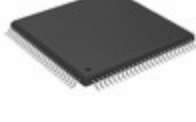
Specifications of MAX996ESD+

PART NUMBER	MAX996ESD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43460 pcs
DATA SHEET	 1.MAX996ESD+.pdf  2.MAX996ESD+.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)	210ns
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	±2.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain, Rail-to-Rail, TTL 14-SOIC
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 MAX996ESD+	MAX996ESD+ Distributor	MAX996ESD+ Supplier
MAX996ESD+ Price	MAX996ESD+ Pictures	MAX996ESD+ Image
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MAX996ESD+ Stock	Buy MAX996ESD+	Buy Maxim Integrated MAX996ESD+
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Related Products

 MAX9967ADCCQ+TD Manufacturers: Maxim Integrated Description: IC DCL DUAL 500MBPS ATE 100TQFP In stock: 5340 pcs RFQ	 MAX996EUD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-TSSOP In stock: 6523 pcs RFQ
 MAX996EUD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-TSSOP In stock: 39138 pcs RFQ	 MAX9967BRCCQ+D Manufacturers: Maxim Integrated Description: IC DCL DUAL 500MBPS ATE 100TQFP In stock: 886 pcs RFQ
 MAX996ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: 56649 pcs RFQ	 MAX9967ADCCQ+D Manufacturers: Maxim Integrated Description: IC DCL DUAL 500MBPS ATE 100TQFP In stock: 4062 pcs RFQ
 MAX9967BRCCQ+TD Manufacturers: Maxim Integrated Description: IC DCL DUAL 500MBPS ATE 100TQFP In stock: 1368 pcs RFQ	 MAX996ESD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: 6400 pcs RFQ
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 MAX9963BGCCQ+TD Manufacturers: Maxim Integrated Description: IC DCL DUAL 500MBPS ATE 100TQFP In stock: 4637 pcs RFQ	 MAX996EUD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD R-R 14-TSSOP In stock: 6568 pcs RFQ