



Maxim Integrated



Image may be representation. See specifications for product details.

MAX986ESA

Part Number:	MAX986ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL R-R 8-SOIC
Datasheets:	 MAX986ESA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6241 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

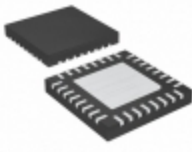
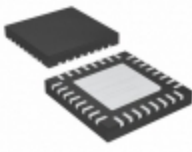
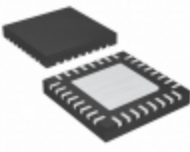
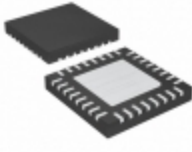
Specifications of MAX986ESA

PART NUMBER	MAX986ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6241 pcs
DATA SHEET	 MAX986ESA.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	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Drain, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
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 8-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	MAX986

Related Tags

Maxim Integrated MAX986ESA	MAX986ESA Distributor	MAX986ESA Supplier
MAX986ESA Price	MAX986ESA Pictures	MAX986ESA Image
MAX986ESA PDF Datasheet	MAX986ESA Download Datasheet	MAX986ESA Datasheet
MAX986ESA Stock	Buy MAX986ESA	Buy Maxim Integrated MAX986ESA
Maxim Integrated MAX986ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX986ESA		

Related Products

 MAX986EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R SC70-5 In stock: 6038 pcs RFQ	 MAX986ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 93366 pcs RFQ
 MAX9867ETJ+T Manufacturers: Maxim Integrated Description: IC STEREO AUD CODEC LP 32TQFN In stock: 34305 pcs RFQ	 MAX986EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: 51530 pcs RFQ
 MAX986EXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: 39163 pcs RFQ	 MAX986ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 95322 pcs RFQ
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 MAX9867EWV+T Manufacturers: Maxim Integrated Description: IC STEREO AUD CODEC LP 30WLP In stock: 77034 pcs RFQ	 MAX9867EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX9867 In stock: 1280 pcs RFQ
 MAX9867ETJ+ Manufacturers: Maxim Integrated Description: IC STEREO AUD CODEC LP 32TQFN In stock: 27819 pcs RFQ	 MAX986ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 6465 pcs RFQ