



Maxim Integrated



Image may be representation. See specifications for product details.

MAX988ESA

Part Number:	MAX988ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL R-R 8-SOIC
Datasheets:	 MAX988ESA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

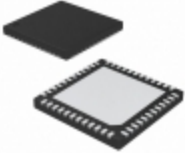
Specifications of MAX988ESA

PART NUMBER	MAX988ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6341 pcs
DATA SHEET	 MAX988ESA.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)	210ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Drain
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	±2.5mV
DETAILED DESCRIPTION	Comparator General Purpose Open Drain 8-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	MAX988

Related Tags

Maxim Integrated MAX988ESA	MAX988ESA Distributor	MAX988ESA Supplier
MAX988ESA Price	MAX988ESA Pictures	MAX988ESA Image
MAX988ESA PDF Datasheet	MAX988ESA Download Datasheet	MAX988ESA Datasheet
MAX988ESA Stock	Buy MAX988ESA	Buy Maxim Integrated MAX988ESA
Maxim Integrated MAX988ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX988ESA		

Related Products

 MAX988ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 103593 pcs RFQ	 MAX9880AEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX9880A In stock: 1356 pcs RFQ
 MAX9880AEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9880A In stock: 6946 pcs RFQ	 MAX988EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: 67495 pcs RFQ
 MAX9880AETM+T Manufacturers: Maxim Integrated Description: IC CODEC AUDIO STEREO 48TQFN In stock: 56550 pcs RFQ	 MAX988ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 5541 pcs RFQ
 MAX9888EWY+T Manufacturers: Maxim Integrated Description: IC CODEC AUDIO FLEXSOUND 63WLP In stock: 35426 pcs RFQ	 MAX988EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R SC70-5 In stock: 4492 pcs RFQ
 MAX9880AEWM+T Manufacturers: Maxim Integrated Description: IC CODEC AUDIO STEREO 48WLP In stock: 68727 pcs RFQ	 MAX988EXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: 50663 pcs RFQ
 MAX988EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R SOT23-5 In stock: 4072 pcs RFQ	 MAX9888EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX9888 In stock: 1235 pcs RFQ