



Maxim Integrated



Image may be representation. See specifications for product details.

MAX988ESA+

Part Number:	MAX988ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-SOIC
Datasheets:	 1.MAX988ESA+.pdf
	 2.MAX988ESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103593 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 R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103593 pcs
DATA SHEET	 1.MAX988ESA+.pdf
	 2.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
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Related Products

 MAX988R00D Manufacturers: Vishay Precision Group Description: RES 988 OHM 0.5% 0.3W RADIAL In stock: 8467 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 R-R SC70-5 In stock: 50663 pcs RFQ	 MAX988EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R SC70-5 In stock: 4492 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
 MAX9880AEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX9880A In stock: 1356 pcs RFQ	 MAX9888EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX9888 In stock: 1235 pcs RFQ
 MAX988ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 8-SOIC In stock: 6341 pcs RFQ	 MAX9880AEWM+T Manufacturers: Maxim Integrated Description: IC CODEC AUDIO STEREO 48WLP In stock: 68727 pcs RFQ
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