



MAX987ESA

Part Number:	MAX987ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARITOR LOW VOLT 8SOIC
Datasheets:	1.MAX987ESA.pdf 2.MAX987ESA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

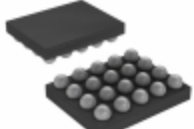
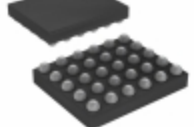
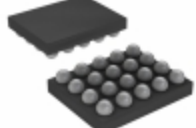
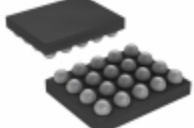
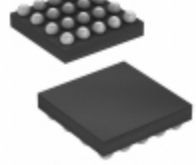
Specifications of MAX987ESA

PART NUMBER	MAX987ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARITOR LOW VOLT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX987ESA.pdf 2.MAX987ESA.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-SO
SERIES	-
PROPAGATION DELAY (MAX)	210ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	Q1490967
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	Contains lead / RoHS non-compliant
HYSTERESIS	±2.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 8-SO
CURRENT - QUIESCENT (MAX)	96µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX987

Related Tags

Maxim Integrated MAX987ESA	MAX987ESA Distributor	MAX987ESA Supplier
MAX987ESA Price	MAX987ESA Pictures	MAX987ESA Image
MAX987ESA PDF Datasheet	MAX987ESA Download Datasheet	MAX987ESA Datasheet
MAX987ESA Stock	Buy MAX987ESA	Buy Maxim Integrated MAX987ESA
Maxim Integrated MAX987ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX987ESA		

Related Products

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 MAX987ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	 MAX9879ERV+T Manufacturers: Maxim Integrated Description: IC AUDIO SUBSYSTEM 30-UCSP In stock: Out stock RFQ
 MAX9875ERP+T Manufacturers: Maxim Integrated Description: IC AUDIO SUBSYSTEM 20UCSP In stock: Out stock RFQ	 MAX9877AERP+T Manufacturers: Maxim Integrated Description: IC SUBSYSTEM MONO AUD 20MAXFILM In stock: Out stock RFQ
 MAX987EUK+TG103 Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: Out stock RFQ	 MAX9875EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX9875 In stock: Out stock RFQ
 MAX9877EWP+TG45 Manufacturers: Maxim Integrated Description: IC AUDIO SUBSYSTEM 20-WLP In stock: Out stock RFQ	 MAX987EUK-T Manufacturers: Maxim Integrated Description: IC COMP MICRPWR R-R I/O SOT23-5 In stock: Out stock RFQ
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