



MAX987ESA-T

Part Number:

MAX987ESA-T

Manufacturer/Brand:

Maxim Integrated

Product description

IC COMPARATOR R-R 8SOIC

Datasheets:

 MAX987ESA-T.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

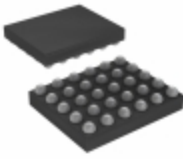
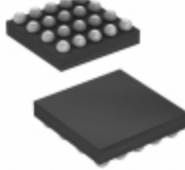
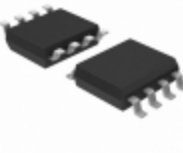
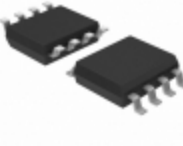
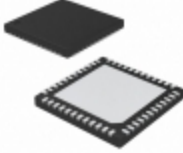
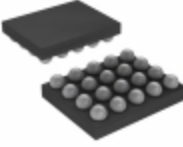
Specifications of MAX987ESA-T

PART NUMBER	MAX987ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX987ESA-T.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, 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	±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-T	MAX987ESA-T Distributor	MAX987ESA-T Supplier
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Related Products

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 MAX9877EWP+TG45 Manufacturers: Maxim Integrated Description: IC AUDIO SUBSYSTEM 20-WLP In stock: Out stock RFQ	 MAX987EUK-TG05 Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R SOT23-5 In stock: Out stock RFQ
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