



MAX985ESA

Part Number:	MAX985ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL R-R 8-SOIC
Datasheets:	1.MAX985ESA.pdf 2.MAX985ESA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

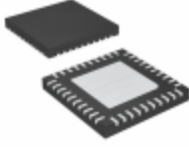
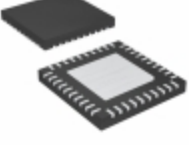
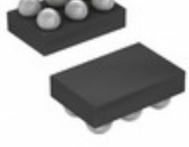
Specifications of MAX985ESA

PART NUMBER	MAX985ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX985ESA.pdf 2.MAX985ESA.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, 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	±3mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, 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	MAX985

Related Tags

Maxim Integrated MAX985ESA	MAX985ESA Distributor	MAX985ESA Supplier
MAX985ESA Price	MAX985ESA Pictures	MAX985ESA Image
MAX985ESA PDF Datasheet	MAX985ESA Download Datasheet	MAX985ESA Datasheet
MAX985ESA Stock	Buy MAX985ESA	Buy Maxim Integrated MAX985ESA
Maxim Integrated MAX985ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX985ESA		

Related Products

 MAX9856ETL+ Manufacturers: Maxim Integrated Description: IC CODEC AUDIO LP 40TQFN In stock: Out stock RFQ	 MAX985EBT-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 6-UCSP In stock: Out stock RFQ
 MAX985EUK-TG002 Manufacturers: Maxim Integrated Description: IC COMPARATOR RRIO LV SOT23-5 In stock: Out stock RFQ	 MAX985EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R SOT23-5 In stock: Out stock RFQ
 MAX985ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	 MAX985EBT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 6-UCSP In stock: Out stock RFQ
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