



MAX985ESA

Part Number:	MAX985ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL R-R 8-SOIC
	 1.MAX985ESA.pdf
	 2.MAX985ESA.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6079 pcs stock
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
QUANTITY AVAILABLE	6079 pcs
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
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 MAX985EBT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 6-UCSP In stock: 5602 pcs RFQ	 MAX985EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R SOT23-5 In stock: 4544 pcs RFQ
 MAX9856ETL+ Manufacturers: Maxim Integrated Description: IC CODEC AUDIO LP 40TQFN In stock: 39426 pcs RFQ	 MAX985ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 8-SOIC In stock: 5472 pcs RFQ
 MAX985EBT+TCNJ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL 6UCSP In stock: 137666 pcs RFQ	 MAX985EBT+TG45 Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL 6UCSP In stock: 170032 pcs RFQ
 MAX9856ETL+T Manufacturers: Maxim Integrated Description: IC AUDIO CODEC 40TQFN In stock: 44685 pcs RFQ	 MAX985ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 98191 pcs RFQ
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