



Maxim Integrated

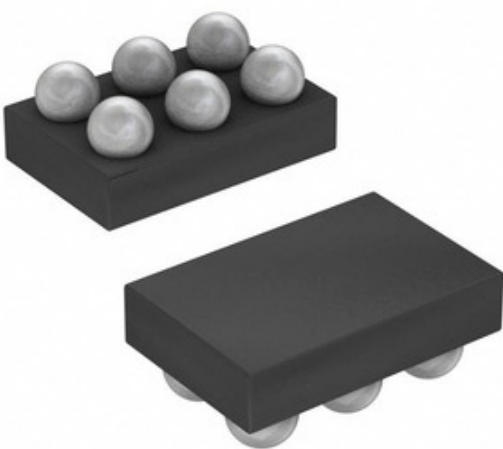


Image may be representation. See specifications for product details.

MAX985EBT-T

Part Number:	MAX985EBT-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 6-UCSP
Datasheets:	1.MAX985EBT-T.pdf 2.MAX985EBT-T.pdf
RoHs Status	 Contains lead / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

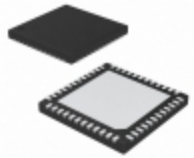
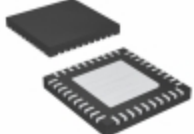
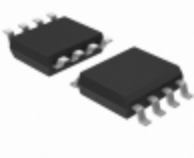
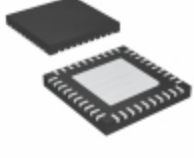
Specifications of MAX985EBT-T

PART NUMBER	MAX985EBT-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 6-UCSP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	1.MAX985EBT-T.pdf 2.MAX985EBT-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	6-UCSP (1x1.52)
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tube
PACKAGE / CASE	6-WFBGA, CSPBGA
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	Q3554586
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 Compliant
HYSTERESIS	±3mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 6-UCSP (1x1.52)
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 MAX985EBT-T	MAX985EBT-T Distributor	MAX985EBT-T Supplier
MAX985EBT-T Price	MAX985EBT-T Pictures	MAX985EBT-T Image
MAX985EBT-T PDF Datasheet	MAX985EBT-T Download Datasheet	MAX985EBT-T Datasheet
MAX985EBT-T Stock	Buy MAX985EBT-T	Buy Maxim Integrated MAX985EBT-T
Maxim Integrated MAX985EBT-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX985EBT-T		

Related Products

 MAX985ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	 MAX985ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 8-SOIC In stock: Out stock RFQ
 MAX985EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: Out stock RFQ	 MAX9853ETM+T Manufacturers: Maxim Integrated Description: IC CODEC AUDIO STEREO 48TQFN In stock: Out stock RFQ
 MAX985ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	 MAX9856ETL+ Manufacturers: Maxim Integrated Description: IC CODEC AUDIO LP 40TQFN In stock: Out stock RFQ
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