

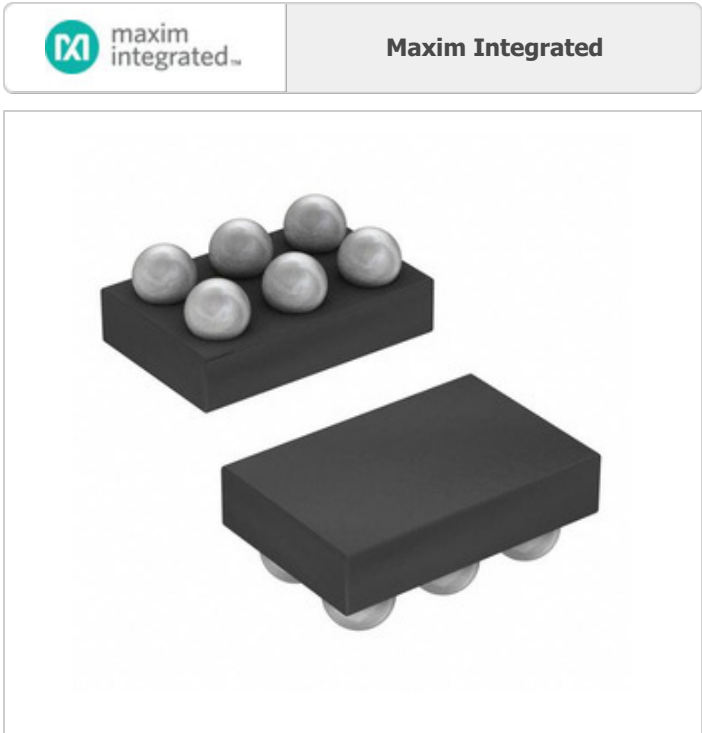


Image may be representation. See specifications for product details.

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	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

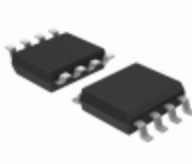
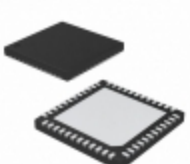
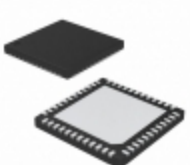
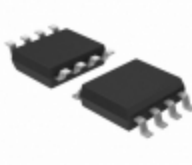
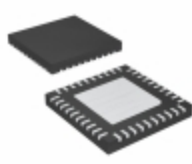
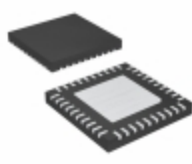
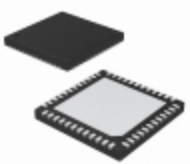
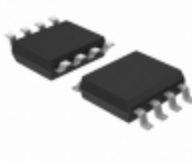
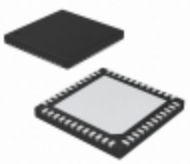
Specifications of MAX985EBT+T

PART NUMBER	MAX985EBT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 6-UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / 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	Tape & Reel (TR)
PACKAGE / CASE	6-WFBGA, CSPBGA
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 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 Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 8-SOIC In stock: Out stock RFQ	 MAX9851ETM+T Manufacturers: Maxim Integrated Description: IC CODEC AUDIO STEREO 48TQFN In stock: Out stock RFQ
 MAX985EBT+TCNJ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL 6UCSP In stock: Out stock RFQ	 MAX9853ETM+ 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	 MAX985EBT+TG45 Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL 6UCSP In stock: Out stock RFQ
 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
 MAX9856ETL+T Manufacturers: Maxim Integrated Description: IC AUDIO CODEC 40TQFN In stock: Out stock RFQ	 MAX9851ETM+ Manufacturers: Maxim Integrated Description: IC CODEC AUDIO STEREO 48TQFN In stock: Out stock RFQ
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