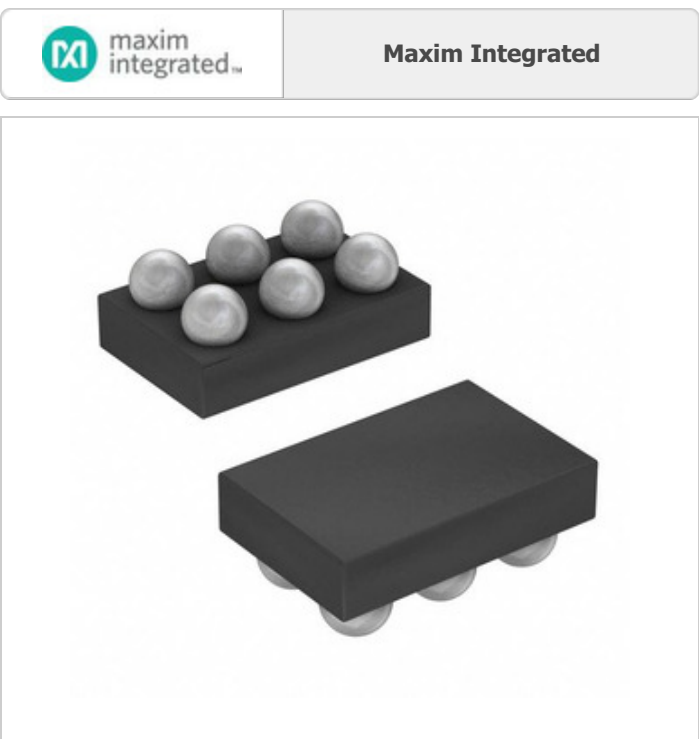




MAX9028EBT-T

Part Number:	MAX9028EBT-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR BTR 6-UCSP
Datasheets:	PDF 1.MAX9028EBT-T.pdf PDF 2.MAX9028EBT-T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6038 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9028EBT-T

PART NUMBER	MAX9028EBT-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR 6-UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6038 pcs
DATA SHEET	PDF 1.MAX9028EBT-T.pdf PDF 2.MAX9028EBT-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-UCSP (1x1.52)
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	45µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WFBGA, CSPBGA
OUTPUT TYPE	Open-Drain, Rail-to-Rail
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	4mV
DETAILED DESCRIPTION	Comparator General Purpose Open-Drain, Rail-to-Rail 6-UCSP (1x1.52)
CURRENT - QUIESCENT (MAX)	1.25µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	0.001µA @ 5V
CMRR, PSRR (TYP)	50.45dB CMRR, 60dB PSRR
BASE PART NUMBER	MAX9028

Related Tags

Maxim Integrated MAX9028EBT-T	MAX9028EBT-T Distributor	MAX9028EBT-T Supplier
MAX9028EBT-T Price	MAX9028EBT-T Pictures	MAX9028EBT-T Image
MAX9028EBT-T PDF Datasheet	MAX9028EBT-T Download Datasheet	MAX9028EBT-T Datasheet
MAX9028EBT-T Stock	Buy MAX9028EBT-T	Buy Maxim Integrated MAX9028EBT-T
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Related Products

 MAX9027EBT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 6-UCSP In stock: 91612 pcs RFQ	 MAX9026EBT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 6-UCSP In stock: 62106 pcs RFQ
 MAX9027EBT-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 6-UCSP In stock: 5201 pcs RFQ	 MAX9026EBT-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 6-UCSP In stock: 6081 pcs RFQ
 MAX902CPD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 14-DIP In stock: 10000 pcs RFQ	 MAX902CSD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 14-SOIC In stock: 13886 pcs RFQ
 MAX9028EBT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 6-UCSP In stock: 184940 pcs RFQ	 MAX902CSD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL HS LP 14-SOIC In stock: 13116 pcs RFQ
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 MAX902CPD Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 14-DIP In stock: 3249 pcs RFQ	 MAX902CSD Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL HS LP 14-SOIC In stock: 2708 pcs RFQ