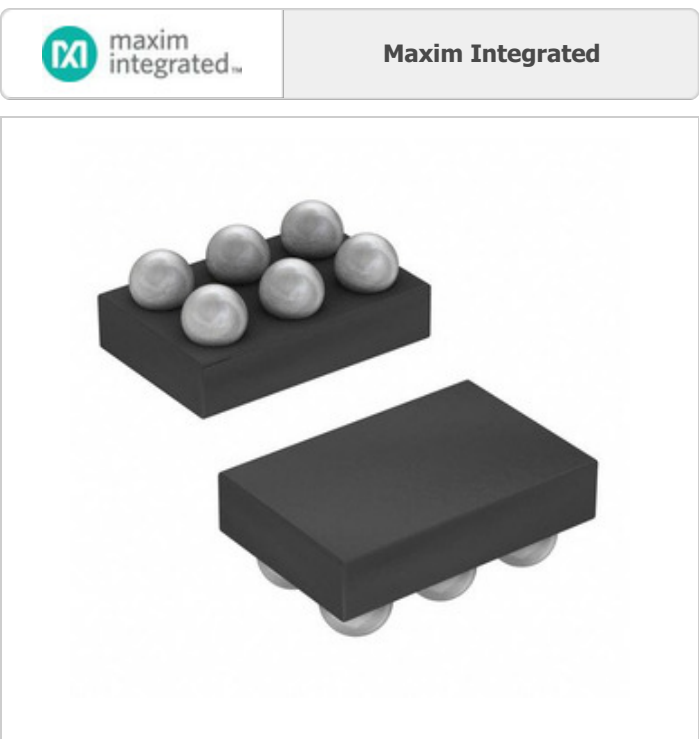




MAX9038BAPT+T

Part Number:	MAX9038BAPT+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL UCSP
	 1.MAX9038BAPT+T.pdf
	 2.MAX9038BAPT+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	5920 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX9038BAPT+T

PART NUMBER	MAX9038BAPT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5920 pcs
DATA SHEET	 1.MAX9038BAPT+T.pdf  2.MAX9038BAPT+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	1mV @ 5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	6-UCSP (1x1.52)
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WFBGA, CSPBGA
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°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 with Voltage Reference Rail-to-Rail 6-UCSP (1x1.52)
CURRENT - QUIESCENT (MAX)	40µA
CURRENT - OUTPUT (TYP)	95mA
CURRENT - INPUT BIAS (MAX)	1pA
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX9038

Related Tags

Maxim Integrated MAX9038BAPT+T	MAX9038BAPT+T Distributor	MAX9038BAPT+T Supplier
MAX9038BAPT+T Price	MAX9038BAPT+T Pictures	MAX9038BAPT+T Image
MAX9038BAPT+T PDF Datasheet	MAX9038BAPT+T Download Datasheet	MAX9038BAPT+T Datasheet
MAX9038BAPT+T Stock	Buy MAX9038BAPT+T	Buy Maxim Integrated MAX9038BAPT+T
Maxim Integrated MAX9038BAPT+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9038BAPT+T		

Related Products

 MAX9034ASD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-SOIC In stock: 10722 pcs RFQ	 MAX903CPA Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 8-DIP In stock: 2808 pcs RFQ
 MAX903CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 8-DIP In stock: 12673 pcs RFQ	 MAX9039BEBT-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL 6-UCSP In stock: 4034 pcs RFQ
 MAX9039BEBT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 6-UCSP In stock: 151089 pcs RFQ	 MAX9034AUD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-TSSOP In stock: 59244 pcs RFQ
 MAX9038EBT+T Manufacturers: Maxim Integrated Description: MICROPOWER, SINGLE-SUPPLY, UCSP/ In stock: 84339 pcs RFQ	 MAX9034ASD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-SOIC In stock: 103939 pcs RFQ
 MAX9034AUD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-TSSOP In stock: 5874 pcs RFQ	 MAX9038BEBT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL UCSP In stock: 5055 pcs RFQ
 MAX9034AUD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-TSSOP In stock: 3473 pcs RFQ	 MAX9034AUD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-TSSOP In stock: 97324 pcs RFQ