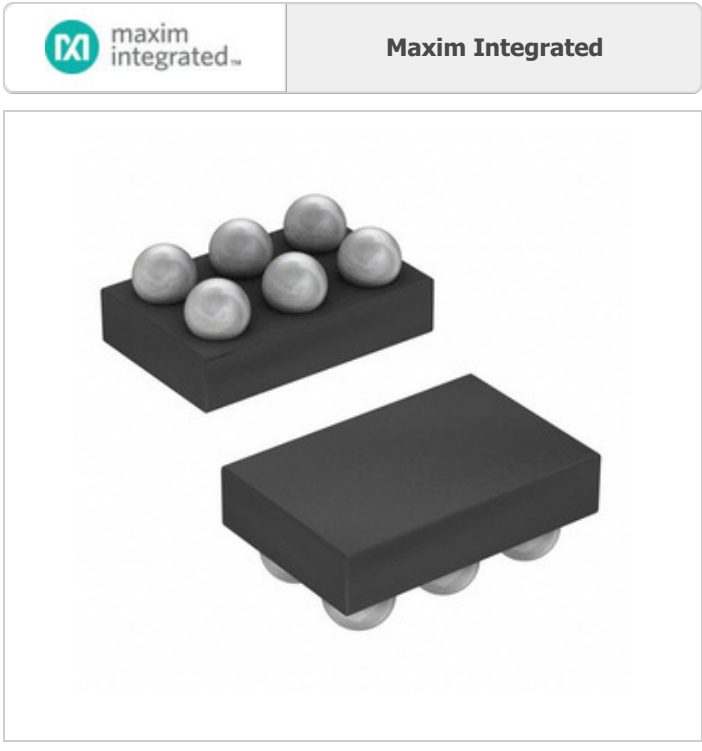




MAX9038BABT+T

Part Number:	MAX9038BABT+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL UCSP
	 1.MAX9038BABT+T.pdf
	 2.MAX9038BABT+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

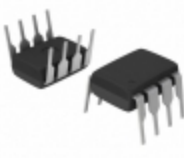
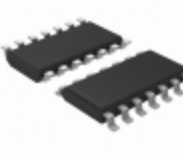
Specifications of MAX9038BABT+T

PART NUMBER	MAX9038BABT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX9038BABT+T.pdf
	 2.MAX9038BABT+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 MAX9038BABT+T	MAX9038BABT+T Distributor	MAX9038BABT+T Supplier
MAX9038BABT+T Price	MAX9038BABT+T Pictures	MAX9038BABT+T Image
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MAX9038BABT+T Stock	Buy MAX9038BABT+T	Buy Maxim Integrated MAX9038BABT+T
Maxim Integrated MAX9038BABT+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9038BABT+T		

Related Products

 MAX9038BEBT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL UCSP In stock: Out stock RFQ	 MAX9034ASD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-SOIC In stock: 122 pcs RFQ
 MAX903CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 8-DIP In stock: Out stock RFQ	 MAX9034AUD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-TSSOP In stock: Out stock RFQ
 MAX9034AUD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-TSSOP In stock: Out stock RFQ	 MAX9034ASD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-SOIC In stock: Out stock RFQ
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 MAX9034AUD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-TSSOP In stock: Out stock RFQ	 MAX9034AUD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 14-TSSOP In stock: Out stock RFQ
 MAX9039BEBT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 6-UCSP In stock: Out stock RFQ	 MAX903CPA Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 8-DIP In stock: Out stock RFQ