



Maxim Integrated

MAX9053BEUB

Part Number:	MAX9053BEUB
Manufacturer/Brand:	Maxim Integrated
Product description:	IC COMPARATOR DUAL 10-UMAX
Datasheets:	1.MAX9053BEUB.pdf 2.MAX9053BEUB.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	6546 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX9053BEUB

PART NUMBER	MAX9053BEUB
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6546 pcs
DATA SHEET	1.MAX9053BEUB.pdf 2.MAX9053BEUB.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	1mV @ 5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
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 CMOS, Push-Pull, Rail-to-Rail, TTL 10-uMAX
CURRENT - QUIESCENT (MAX)	130µA
CURRENT - OUTPUT (TYP)	8mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX9053

Related Tags

Maxim Integrated MAX9053BEUB	MAX9053BEUB Distributor	MAX9053BEUB Supplier
MAX9053BEUB Price	MAX9053BEUB Pictures	MAX9053BEUB Image
MAX9053BEUB PDF Datasheet	MAX9053BEUB Download Datasheet	MAX9053BEUB Datasheet
MAX9053BEUB Stock	Buy MAX9053BEUB	Buy Maxim Integrated MAX9053BEUB
Maxim Integrated MAX9053BEUB	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

<p>MAX9053AEUB+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 10-UMAX In stock: 48334 pcs RFQ</p>	<p>MAX9060EUK+T Manufacturers: Maxim Integrated Description: IC COMP SINGLE LP SOT23-5 In stock: 235690 pcs RFQ</p>
<p>MAX9052BEUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: 6097 pcs RFQ</p>	<p>MAX9053BEUB+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 10-UMAX In stock: 42558 pcs RFQ</p>
<p>MAX9052BEUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: 51835 pcs RFQ</p>	<p>MAX9053AEUB Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 10-UMAX In stock: 6093 pcs RFQ</p>
<p>MAX9053BEUB+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 10-UMAX In stock: 50780 pcs RFQ</p>	<p>MAX9060EBS+T Manufacturers: Maxim Integrated Description: IC COMP SINGLE LP 4-UCSP In stock: 3459 pcs RFQ</p>
<p>MAX9060EBS+TG45 Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL LP 4UCSP In stock: 70788 pcs RFQ</p>	<p>MAX9053AEUB+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 10-UMAX In stock: 41368 pcs RFQ</p>
<p>MAX9053BEUB-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 10-UMAX In stock: 6305 pcs RFQ</p>	<p>MAX9053AEUB-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 10-UMAX In stock: 3587 pcs RFQ</p>