



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9053AEUB+

Part Number:	MAX9053AEUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR DUAL 10-UMAX
Datasheets:	PDF 1.MAX9053AEUB+.pdf PDF 2.MAX9053AEUB+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	41368 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9053AEUB+

PART NUMBER	MAX9053AEUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41368 pcs
DATA SHEET	PDF 1.MAX9053AEUB+.pdf PDF 2.MAX9053AEUB+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 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)	85µA
CURRENT - OUTPUT (TYP)	8mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX9053

Related Tags

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