



MAX9100EUK-T

Part Number:	MAX9100EUK-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R SOT23-5
Datasheets:	1.MAX9100EUK-T.pdf 2.MAX9100EUK-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9100EUK-T

PART NUMBER	MAX9100EUK-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9100EUK-T.pdf 2.MAX9100EUK-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROPAGATION DELAY (MAX)	4.5µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
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	±2mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL SOT-23-5
CURRENT - QUIESCENT (MAX)	13µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.015µA @ 5.5V
CMRR, PSRR (TYP)	68dB CMRR, 66dB PSRR
BASE PART NUMBER	MAX9100

Related Tags

Maxim Integrated MAX9100EUK-T	MAX9100EUK-T Distributor	MAX9100EUK-T Supplier
MAX9100EUK-T Price	MAX9100EUK-T Pictures	MAX9100EUK-T Image
MAX9100EUK-T PDF Datasheet	MAX9100EUK-T Download Datasheet	MAX9100EUK-T Datasheet
MAX9100EUK-T Stock	Buy MAX9100EUK-T	Buy Maxim Integrated MAX9100EUK-T
Maxim Integrated MAX9100EUK-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9100EUK-T		

Related Products

 MAX9101EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD SOT23-5 In stock: Out stock RFQ	 MAX90K000D Manufacturers: Vishay Precision Group Description: RES 90K OHM 0.5% 0.3W RADIAL In stock: Out stock RFQ
 MAX9101EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD SOT23-5 In stock: Out stock RFQ	 MAX9107ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR LP DUAL 8-SOIC In stock: Out stock RFQ
 MAX9100ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	 MAX9100EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: Out stock RFQ
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