



Maxim Integrated

MAX9109EUT+T

Part Number: MAX9109EUT+T
 Manufacturer/Brand: Maxim Integrated
 Product description: IC COMPAR LP SGL SOT23-6
 Datasheets: [1.MAX9109EUT+T.pdf](#)
[2.MAX9109EUT+T.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 55236 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 MAX9109EUT+T

PART NUMBER	MAX9109EUT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPAR LP SGL SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55236 pcs
DATA SHEET	1.MAX9109EUT+T.pdf 2.MAX9109EUT+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	1.6mV @ 5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PROPAGATION DELAY (MAX)	25ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	TTL
OTHER NAMES	MAX9109EUT+TCT
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 with Latch TTL SOT-23-6
CURRENT - QUIESCENT (MAX)	700µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.125µA @ 5V
CMRR, PSRR (TYP)	86.02dB CMRR, 86.02dB PSRR
BASE PART NUMBER	MAX9109

Related Tags

Maxim Integrated MAX9109EUT+T	MAX9109EUT+T Distributor	MAX9109EUT+T Supplier
MAX9109EUT+T Price	MAX9109EUT+T Pictures	MAX9109EUT+T Image
MAX9109EUT+T PDF Datasheet	MAX9109EUT+T Download Datasheet	MAX9109EUT+T Datasheet
MAX9109EUT+T Stock	Buy MAX9109EUT+T	Buy Maxim Integrated MAX9109EUT+T
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Related Products

<p>MAX9110ESA+T Manufacturers: Maxim Integrated Description: IC DRIVER LVDS 8-SOIC In stock: 23761 pcs RFQ</p>	<p>MAX9110EKA+T Manufacturers: Maxim Integrated Description: IC DRIVER LVDS 8-SOT23 In stock: 22931 pcs RFQ</p>
<p>MAX9109EUT-T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP SGL SOT23-6 In stock: 6572 pcs RFQ</p>	<p>MAX9108EUD+ Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-TSSOP In stock: 47557 pcs RFQ</p>
<p>MAX9108EUD+T Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-TSSOP In stock: 45595 pcs RFQ</p>	<p>MAX9109ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP SGL 8-SOIC In stock: 3965 pcs RFQ</p>
<p>MAX9109ESA+T Manufacturers: Maxim Integrated Description: IC COMPAR LP SNGL 8-SOIC In stock: 113284 pcs RFQ</p>	<p>MAX9110ESA+ Manufacturers: Maxim Integrated Description: IC DRIVER LVDS 8-SOIC In stock: 25287 pcs RFQ</p>
<p>MAX9109EXT+T Manufacturers: Maxim Integrated Description: IC COMPAR LP SNGL SC70-6 In stock: 108378 pcs RFQ</p>	<p>MAX9109EXT-T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP SGL SC70-6 In stock: 6810 pcs RFQ</p>
<p>MAX9109ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR LP SGL 8-SOIC In stock: 7032 pcs RFQ</p>	<p>MAX9109ESA+ Manufacturers: Maxim Integrated Description: IC COMPAR LP SNGL 8-SOIC In stock: 85821 pcs RFQ</p>