



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9109EUT-T

Part Number:	MAX9109EUT-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR LP SGL SOT23-6
	 1.MAX9109EUT-T.pdf
	 2.MAX9109EUT-T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	6572 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9109EUT-T

PART NUMBER	MAX9109EUT-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR LP SGL SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6572 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	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	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 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
Maxim Integrated MAX9109EUT-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9109EUT-T		

Related Products

 MAX9109ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP SGL 8-SOIC In stock: 3965 pcs RFQ	 MAX9110EKA+T Manufacturers: Maxim Integrated Description: IC DRIVER LVDS 8-SOT23 In stock: 22931 pcs RFQ
 MAX9109EUT+T Manufacturers: Maxim Integrated Description: IC COMPAR LP SGL SOT23-6 In stock: 55236 pcs RFQ	 MAX9110ESA+T Manufacturers: Maxim Integrated Description: IC DRIVER LVDS 8-SOIC In stock: 23761 pcs RFQ
 MAX9110ESA+ Manufacturers: Maxim Integrated Description: IC DRIVER LVDS 8-SOIC In stock: 25287 pcs RFQ	 MAX9109EXT+T Manufacturers: Maxim Integrated Description: IC COMPAR LP SNGL SC70-6 In stock: 108378 pcs RFQ
 MAX9108EUD+T Manufacturers: Maxim Integrated Description: IC COMPAR LP QUAD 14-TSSOP In stock: 45595 pcs RFQ	 MAX9109ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR LP SGL 8-SOIC In stock: 7032 pcs RFQ
 MAX9111EKA+T Manufacturers: Maxim Integrated Description: IC RCVR SNGL LVDS SOT23-8 In stock: 36204 pcs RFQ	 MAX9109EXT-T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP SGL SC70-6 In stock: 6810 pcs RFQ
 MAX9109ESA+T Manufacturers: Maxim Integrated Description: IC COMPAR LP SNGL 8-SOIC In stock: 113284 pcs RFQ	 MAX9109ESA+ Manufacturers: Maxim Integrated Description: IC COMPAR LP SNGL 8-SOIC In stock: 85821 pcs RFQ