



Maxim Integrated

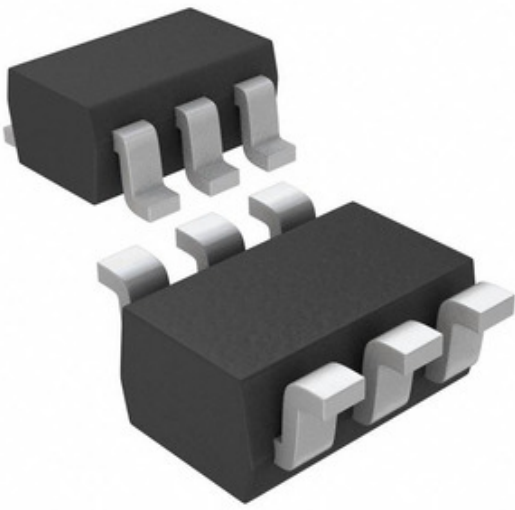


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MAX9109EXT+T

Part Number:	MAX9109EXT+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPAR LP SNGL SC70-6
	 1.MAX9109EXT+T.pdf
	 2.MAX9109EXT+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9109EXT+T

PART NUMBER	MAX9109EXT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPAR LP SNGL SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX9109EXT+T.pdf  2.MAX9109EXT+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	SC-70-6
SERIES	-
PROPAGATION DELAY (MAX)	25ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OUTPUT TYPE	TTL
OTHER NAMES	MAX9109EXT+T-ND MAX9109EXT+TTR MAX9109EXT+TTRINACTIVE-ND MAX9109EXTT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	2mV
DETAILED DESCRIPTION	Comparator with Latch TTL SC-70-6
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 MAX9109EXT+T	MAX9109EXT+T Distributor	MAX9109EXT+T Supplier
MAX9109EXT+T Price	MAX9109EXT+T Pictures	MAX9109EXT+T Image
MAX9109EXT+T PDF Datasheet	MAX9109EXT+T Download Datasheet	MAX9109EXT+T Datasheet
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Related Products

 MAX9111EKA+T Manufacturers: Maxim Integrated Description: IC RCVR SNGL LVDS SOT23-8 In stock: Out stock RFQ	 MAX9109EUT+T Manufacturers: Maxim Integrated Description: IC COMPAR LP SGL SOT23-6 In stock: Out stock RFQ
 MAX9111ESA+ Manufacturers: Maxim Integrated Description: IC RCVR SNGL LVDS 8-SOIC In stock: 326 pcs RFQ	 MAX9110EKA+T Manufacturers: Maxim Integrated Description: IC DRIVER LVDS 8-SOT23 In stock: Out stock RFQ
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 MAX9110ESA+ Manufacturers: Maxim Integrated Description: IC DRIVER LVDS 8-SOIC In stock: 251 pcs RFQ	 MAX9109ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR LP SGL 8-SOIC In stock: Out stock RFQ