



MAX9109EXT-T

Part Number:	MAX9109EXT-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR LP SGL SC70-6
Datasheets:	PDF 1.MAX9109EXT-T.pdf PDF 2.MAX9109EXT-T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6810 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9109EXT-T

PART NUMBER	MAX9109EXT-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR LP SGL SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6810 pcs
DATA SHEET	PDF 1.MAX9109EXT-T.pdf 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
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 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
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 MAX9110ESA+T Manufacturers: Maxim Integrated Description: IC DRIVER LVDS 8-SOIC In stock: 23761 pcs RFQ	 MAX9109EUT+T Manufacturers: Maxim Integrated Description: IC COMPAR LP SGL SOT23-6 In stock: 55236 pcs RFQ
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