



MAX9120EXK-T

Part Number:	MAX9120EXK-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR BTR SC70-5
	 1.MAX9120EXK-T.pdf
	 2.MAX9120EXK-T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

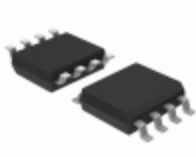
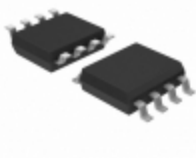
Specifications of MAX9120EXK-T

PART NUMBER	MAX9120EXK-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX9120EXK-T.pdf  2.MAX9120EXK-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	45µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	CMOS, Open-Drain, 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	4mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain, Rail-to-Rail, TTL SC-70-5
CURRENT - QUIESCENT (MAX)	1.2µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	0.001µA @ 5V
CMRR, PSRR (TYP)	66.02dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX9120

Related Tags

Maxim Integrated MAX9120EXK-T	MAX9120EXK-T Distributor	MAX9120EXK-T Supplier
MAX9120EXK-T Price	MAX9120EXK-T Pictures	MAX9120EXK-T Image
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Maxim Integrated MAX9120EXK-T		

Related Products

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 MAX9120ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: Out stock RFQ	 MAX9121EUE+T Manufacturers: Maxim Integrated Description: IC RCVR QUAD LVDS 16-TSSOP In stock: Out stock RFQ
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 MAX9123EUE+ Manufacturers: Maxim Integrated Description: IC DRIVER LVDS 16TSSOP In stock: 974 pcs RFQ	 MAX9118EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR SC70-5 In stock: Out stock RFQ
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 MAX9121EUE+ Manufacturers: Maxim Integrated Description: IC RCVR QUAD LVDS 16-TSSOP In stock: 134 pcs RFQ	 MAX9120EXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR SC70-5 In stock: Out stock RFQ