



MAX920ESA+T

Part Number:	MAX920ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR BTR 8-SOIC
	 1.MAX920ESA+T.pdf
	 2.MAX920ESA+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	99097 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

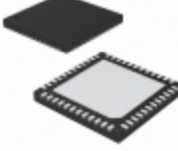
Specifications of MAX920ESA+T

PART NUMBER	MAX920ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	99097 pcs
DATA SHEET	 1.MAX920ESA+T.pdf  2.MAX920ESA+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open-Drain, Rail-to-Rail
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 Open-Drain, Rail-to-Rail 8-SOIC
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	MAX920

Related Tags

Maxim Integrated MAX920ESA+T	MAX920ESA+T Distributor	MAX920ESA+T Supplier
MAX920ESA+T Price	MAX920ESA+T Pictures	MAX920ESA+T Image
MAX920ESA+T PDF Datasheet	MAX920ESA+T Download Datasheet	MAX920ESA+T Datasheet
MAX920ESA+T Stock	Buy MAX920ESA+T	Buy Maxim Integrated MAX920ESA+T
Maxim Integrated MAX920ESA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX920ESA+T		

Related Products

 MAX920EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR SOT23-5 In stock: 64864 pcs RFQ	 MAX9209EUM/V+T Manufacturers: Maxim Integrated Description: IC SERIALIZER PROG 48TSSOP In stock: 3789 pcs RFQ
 MAX9210EUM+D Manufacturers: Maxim Integrated Description: IC DESERIALIZER PROG 48TSSOP In stock: 5188 pcs RFQ	 MAX9210EUM+TD Manufacturers: Maxim Integrated Description: IC DESERIALIZER PROG 48TSSOP In stock: 6658 pcs RFQ
 MAX9209GUM+TD Manufacturers: Maxim Integrated Description: IC PROG DC-BAL 21BIT SER 48TSSOP In stock: 4476 pcs RFQ	 MAX9209EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9209 In stock: 464 pcs RFQ
 MAX9213ETM+ Manufacturers: Maxim Integrated Description: IC SERIALIZER PROG 48-TSSOP In stock: 4941 pcs RFQ	 MAX9209EUM/V+ Manufacturers: Maxim Integrated Description: IC SERIALIZER PROG 48TSSOP In stock: 4610 pcs RFQ
 MAX9209GUM+D Manufacturers: Maxim Integrated Description: IC PROG DC-BAL 21BIT SER 48TSSOP In stock: 6782 pcs RFQ	 MAX920ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 75519 pcs RFQ
 MAX920EUK+TG071 Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR SOT23-5 In stock: 125494 pcs RFQ	 MAX920EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR SOT23-5 In stock: 5431 pcs RFQ