



MAX917ESA-T

Part Number:	MAX917ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR BTR 1.8V 8-SOIC
	1.MAX917ESA-T.pdf
	2.MAX917ESA-T.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX917ESA-T

PART NUMBER	MAX917ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR 1.8V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4076 pcs
DATA SHEET	1.MAX917ESA-T.pdf 2.MAX917ESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	95µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, 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 with Voltage Reference CMOS, Push-Pull, Rail-to-Rail, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	1.6µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	0.001µA @ 5V
CMRR, PSRR (TYP)	80dB PSRR
BASE PART NUMBER	MAX917

Related Tags

Maxim Integrated MAX917ESA-T	MAX917ESA-T Distributor	MAX917ESA-T Supplier
MAX917ESA-T Price	MAX917ESA-T Pictures	MAX917ESA-T Image
MAX917ESA-T PDF Datasheet	MAX917ESA-T Download Datasheet	MAX917ESA-T Datasheet
MAX917ESA-T Stock	Buy MAX917ESA-T	Buy Maxim Integrated MAX917ESA-T
Maxim Integrated MAX917ESA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX917ESA-T		

Related Products

MAX9176EUB+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 2:1 670MHZ 10UMAX In stock: 28784 pcs 	MAX9177EUB+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 2X1 10UMAX In stock: 29884 pcs
MAX9177EUB+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 2X1 10UMAX In stock: 30128 pcs 	MAX917EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR SOT23-5 In stock: 49059 pcs
MAX9181EXT-T Manufacturers: Maxim Integrated Description: LEVEL TRANSLATOR In stock: 5091 pcs 	MAX9180EXT+T Manufacturers: Maxim Integrated Description: IC REDRIVER LVDS 1CH SC70-6 In stock: 15273 pcs
MAX918ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 71080 pcs 	MAX917ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 61916 pcs
MAX917EUK-T Manufacturers: Maxim Integrated Description: IC COMP BEYOND-THE-RAILS SOT23-5 In stock: 5648 pcs 	MAX917ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 5860 pcs
MAX9181EXT Manufacturers: Maxim Integrated Description: IC In stock: 4500 pcs 	MAX9176EUB+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 2:1 670MHZ 10UMAX In stock: 18116 pcs