



MAX9117EXK-T

Part Number:	MAX9117EXK-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR BTR SC70-5
	 1.MAX9117EXK-T.pdf
	 2.MAX9117EXK-T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

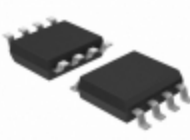
Specifications of MAX9117EXK-T

PART NUMBER	MAX9117EXK-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX9117EXK-T.pdf  2.MAX9117EXK-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	40µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
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 SC-70-5
CURRENT - QUIESCENT (MAX)	1.6µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	0.001µA @ 5V
CMRR, PSRR (TYP)	80dB PSRR
BASE PART NUMBER	MAX9117

Related Tags

Maxim Integrated MAX9117EXK-T	MAX9117EXK-T Distributor	MAX9117EXK-T Supplier
MAX9117EXK-T Price	MAX9117EXK-T Pictures	MAX9117EXK-T Image
MAX9117EXK-T PDF Datasheet	MAX9117EXK-T Download Datasheet	MAX9117EXK-T Datasheet
MAX9117EXK-T Stock	Buy MAX9117EXK-T	Buy Maxim Integrated MAX9117EXK-T
Maxim Integrated MAX9117EXK-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9117EXK-T		

Related Products

 MAX9119EXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR SC70-5 In stock: Out stock RFQ	 MAX9120ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 1.6V 8-SOIC In stock: Out stock RFQ
 MAX9118EXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR SC70-5 In stock: Out stock RFQ	 MAX9113EKA+T Manufacturers: Maxim Integrated Description: IC LINE RCVR LVDS DUAL SOT-23-8 In stock: Out stock RFQ
 MAX9117ESA+ Manufacturers: Maxim Integrated Description: IC COMP BTR W/REF 1.6V 8SOIC In stock: 147 pcs RFQ	 MAX9113ESA+T Manufacturers: Maxim Integrated Description: IC LINE RCVR LVDS DUAL 8SOIC In stock: Out stock RFQ
 MAX9120ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: Out stock RFQ	 MAX9113ESA+ Manufacturers: Maxim Integrated Description: IC LINE RCVR LVDS DUAL 8SOIC In stock: 111 pcs RFQ
 MAX9118EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR SC70-5 In stock: Out stock RFQ	 MAX9117ESA+T Manufacturers: Maxim Integrated Description: IC COMP BTR W/REF 1.6V 8SOIC In stock: Out stock RFQ
 MAX9119EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR SC70-5 In stock: Out stock RFQ	 MAX9117EXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR SC70-5 In stock: Out stock RFQ