



Maxim Integrated



Image may be representation. See specifications for product details.

MAX931ESA-T

Part Number:	MAX931ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL W/REF 8-SOIC
Datasheets:	 1.MAX931ESA-T.pdf  2.MAX931ESA-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX931ESA-T

PART NUMBER	MAX931ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL W/REF 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5341 pcs
DATA SHEET	 1.MAX931ESA-T.pdf  2.MAX931ESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 11 V, ±1.25 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, 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	50mV
DETAILED DESCRIPTION	Comparator with Voltage Reference CMOS, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	4µA
CURRENT - OUTPUT (TYP)	0.015mA @ 5V
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX931

Related Tags

Maxim Integrated MAX931ESA-T	MAX931ESA-T Distributor	MAX931ESA-T Supplier
MAX931ESA-T Price	MAX931ESA-T Pictures	MAX931ESA-T Image
MAX931ESA-T PDF Datasheet	MAX931ESA-T Download Datasheet	MAX931ESA-T Datasheet
MAX931ESA-T Stock	Buy MAX931ESA-T	Buy Maxim Integrated MAX931ESA-T
Maxim Integrated MAX931ESA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX931ESA-T		

Related Products

 MAX931CUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL W/REF 8-UMAX In stock: 4843 pcs RFQ	 MAX931EPA+ Manufacturers: Maxim Integrated Description: IC COMP DUAL LOW PWR W/REF 8DIP In stock: 29718 pcs RFQ
 MAX931ESA-T Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8SOIC In stock: 33010 pcs RFQ	 MAX931ESA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8SOIC In stock: 34612 pcs RFQ
 MAX9320BEUA+ Manufacturers: Maxim Integrated Description: IC CLK BUFFER 1:2 3GHZ 8UMAX In stock: 13507 pcs RFQ	 MAX931CUA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8UMAX In stock: 44517 pcs RFQ
 MAX9320EKA+T Manufacturers: Maxim Integrated Description: IC CLOCK DRIVER SOT23 In stock: 6158 pcs RFQ	 MAX9320BESA+ Manufacturers: Maxim Integrated Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 24869 pcs RFQ
 MAX9320EKA+ Manufacturers: Maxim Integrated Description: IC CLOCK DRIVER SOT23 In stock: 6754 pcs RFQ	 MAX9320ESA+ Manufacturers: Maxim Integrated Description: IC CLK BUFFER 2:2 3GHZ 8SOIC In stock: 6776 pcs RFQ
 MAX931ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL W/REF 8-SOIC In stock: 3030 pcs RFQ	 MAX9320BEUA+T Manufacturers: Maxim Integrated Description: IC CLK BUFFER 1:2 3GHZ 8UMAX In stock: 23306 pcs RFQ