



MAX971ESA

Part Number:	MAX971ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL OD 8-SOIC
Datasheets:	1.MAX971ESA.pdf 2.MAX971ESA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

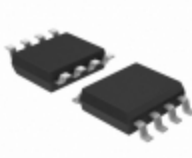
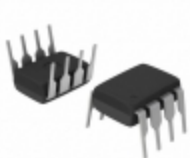
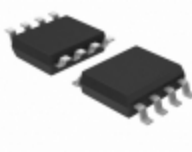
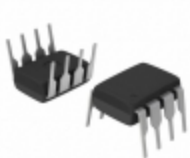
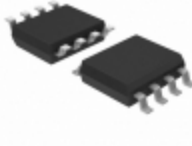
Specifications of MAX971ESA

PART NUMBER	MAX971ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL OD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX971ESA.pdf 2.MAX971ESA.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)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Drain
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 Open Drain 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	MAX971

Related Tags

Maxim Integrated MAX971ESA	MAX971ESA Distributor	MAX971ESA Supplier
MAX971ESA Price	MAX971ESA Pictures	MAX971ESA Image
MAX971ESA PDF Datasheet	MAX971ESA Download Datasheet	MAX971ESA Datasheet
MAX971ESA Stock	Buy MAX971ESA	Buy Maxim Integrated MAX971ESA
Maxim Integrated MAX971ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX971ESA		

Related Products

 MAX971ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: 133 pcs RFQ	 MAX971EPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-DIP In stock: 174 pcs RFQ
 MAX971CUA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL OD 8-UMAX In stock: Out stock RFQ	 MAX97200AEWC+T Manufacturers: Maxim Integrated Description: IC HEADPHONE AMPLIFIER 12WLP In stock: Out stock RFQ
 MAX971ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL OD 8-SOIC In stock: Out stock RFQ	 MAX971CUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL OD 8-UMAX In stock: Out stock RFQ
 MAX971CUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-UMAX In stock: Out stock RFQ	 MAX971EPA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL OD 8-DIP In stock: Out stock RFQ
 MAX971ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: Out stock RFQ	 MAX97200BEWC+T Manufacturers: Maxim Integrated Description: IC HEADPHONE AMPLIFIER 12WLP In stock: Out stock RFQ
 MAX971CUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-UMAX In stock: 139 pcs RFQ	 MAX97200AEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX97200 In stock: 2 pcs RFQ