



MAX967ESA

Part Number:	MAX967ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-SOIC
	 1.MAX967ESA.pdf
	 2.MAX967ESA.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

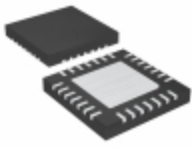
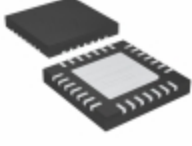
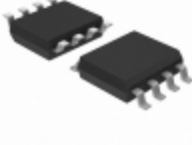
Specifications of MAX967ESA

PART NUMBER	MAX967ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX967ESA.pdf  2.MAX967ESA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5.5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	20µs
PACKAGING	Tube
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	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	±1mV
DETAILED DESCRIPTION	Comparator with Voltage Reference Open-Drain, Rail-to-Rail 8-SOIC
CURRENT - QUIESCENT (MAX)	16µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.05µA @ 5.5V
CMRR, PSRR (TYP)	56.48dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX967

Related Tags

Maxim Integrated MAX967ESA	MAX967ESA Distributor	MAX967ESA Supplier
MAX967ESA Price	MAX967ESA Pictures	MAX967ESA Image
MAX967ESA PDF Datasheet	MAX967ESA Download Datasheet	MAX967ESA Datasheet
MAX967ESA Stock	Buy MAX967ESA	Buy Maxim Integrated MAX967ESA
Maxim Integrated MAX967ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX967ESA		

Related Products

 MAX9675ECQ+ Manufacturers: Maxim Integrated Description: IC CROSSPOINT SWIT 16X16 100TQFP In stock: Out stock RFQ	 MAX9675EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9675 In stock: Out stock RFQ
 MAX967EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 49 pcs RFQ	 MAX9674ETI+ Manufacturers: Maxim Integrated Description: IC VREF 10BIT TFT LCD 28TQFN In stock: Out stock RFQ
 MAX9675ECQ+T Manufacturers: Maxim Integrated Description: IC CROSSPOINT SWIT 16X16 100TQFP In stock: Out stock RFQ	 MAX9674ETI+ Manufacturers: Maxim Integrated Description: IC VREF 10BIT TFT LCD 28TQFN In stock: 62 pcs RFQ
 MAX967EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ	 MAX967ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 165 pcs RFQ
 MAX967ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	 MAX967ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ
 MAX967EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ	 MAX9679BETG+T Manufacturers: Maxim Integrated Description: IC PROGR REFERENCE OLTAGE 24TQFN In stock: Out stock RFQ