



MAX975ESA+

Part Number:	MAX975ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SNGL 3V/5V 8-SOIC
Datasheets:	1.MAX975ESA+.pdf 2.MAX975ESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

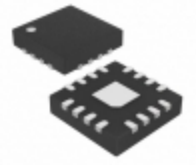
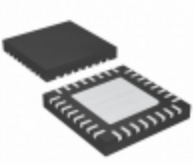
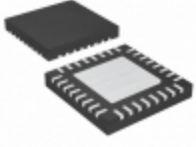
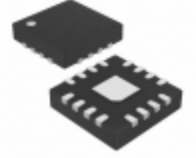
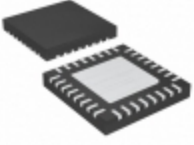
Specifications of MAX975ESA+

PART NUMBER	MAX975ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SNGL 3V/5V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX975ESA+.pdf 2.MAX975ESA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.25 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	820ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	4mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Rail-to-Rail, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	500µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.1µA @ 5.25V
CMRR, PSRR (TYP)	90dB CMRR, 90dB PSRR
BASE PART NUMBER	MAX975

Related Tags

Maxim Integrated MAX975ESA+	MAX975ESA+ Distributor	MAX975ESA+ Supplier
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MAX975ESA+ Stock	Buy MAX975ESA+	Buy Maxim Integrated MAX975ESA+
Maxim Integrated MAX975ESA+	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

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 MAX9759ETE+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3.2W D 16TQFN In stock: Out stock RFQ	 MAX9758ETJ+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.3W AB 32TQFN In stock: Out stock RFQ
 MAX9758ETJ+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.3W AB 32TQFN In stock: Out stock RFQ	 MAX975EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-UMAX In stock: Out stock RFQ
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