

MAX970ESD+



Part Number: [MAX970ESD+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC COMPARATOR R-R 14-SOIC

Data sheet:  [MAX965-970](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

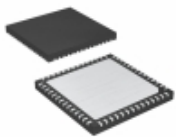
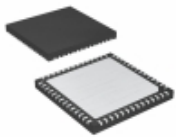
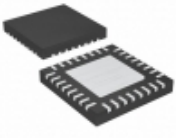
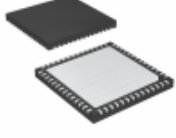
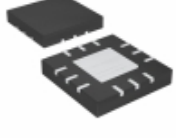
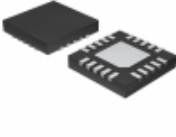
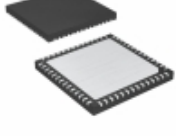
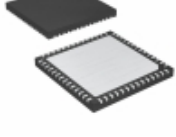
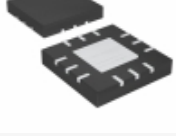
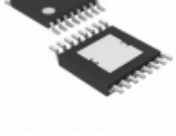
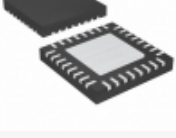
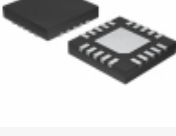
Images are for reference only.
See Product Specifications for product details.
Buy MAX970ESD+ with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX970ESD+	Manufacturer	Maxim Integrated
Description	IC COMPARATOR R-R 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49879 pcs	Data sheet	MAX965-970 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	1.6 V ~ 5.5 V
Voltage - Input Offset (Max)	7mV @ 5.5V	Type	General Purpose
Supplier Device Package	14-SOIC	Series	-
Propagation Delay (Max)	20µs	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Output Type	Open-Drain, Rail-to-Rail
Operating Temperature	-40°C ~ 85°C	Number of Elements	4
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	±1mV	Detailed Description	Comparator General Purpose Open-Drain, Rail-to-Rail 14-SOIC
Current - Quiescent (Max)	18µA	Current - Output (Typ)	-
Current - Input Bias (Max)	0.05µA @ 5.5V	CMRR, PSRR (Typ)	56.48dB CMRR, 80dB PSRR
Base Part Number	MAX970		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 49879 pieces of Maxim Integrated MAX970ESD+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MAX9708ETN+TD Description: IC AMP AUDIO PWR 42W STER 56TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9709ETN+D Description: IC AMP AUDIO PWR 50W STER 56TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9710EUE+ Description: IC AMP AUDIO PW 16-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX970ESD+T Description: IC COMPARATOR R-R 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9713ETJ+T Description: IC AMP AUDIO PWR 8W MONO 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX970ESD-T Description: IC COMPARATOR RRIO 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX970EEE+T Description: IC COMPARATOR R-R 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX970EEE+ Description: IC COMPARATOR R-R 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9708ETN+TD Description: IC AMP AUDIO PWR 42W STER 56TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX970EEEE Description: IC COMPARATR QUAD R-R I/O 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9711ETC+ Description: IC AMP AUDIO PWR 3W MONO 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9710ETP+T Description: IC AMP AUDIO PWR 3W STER 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9708ETN+D Description: IC AMP AUDIO PWR 42W STER 56TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX970EEEE-T Description: IC COMPARATR QUAD R-R I/O 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9709ETN+TD Description: IC AMP AUDIO PWR 50W STER 56TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9711ETC+T Description: IC AMP AUDIO PWR 3W MONO 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9710EUE+T Description: IC AMP AUDIO PWR 3W STER 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9713ETJ+ Description: IC AMP AUDIO PWR 8W MONO 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX970ESD Description: IC COMPARATOR ECL OUTPUT 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9710ETP+ Description: IC AMP AUDIO PWR 3W STER 20TQFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX970ESD+

Maxim Integrated MAX970ESD+	MAX970ESD+ distributor	MAX970ESD+ supplier	MAX970ESD+ price
MAX970ESD+ download datasheet	MAX970ESD+ datasheet	MAX970ESD+ stock	buy MAX970ESD+
Maxim Integrated MAX970ESD+			