

MAX970ESD



Part Number: [MAX970ESD](#)

Manufacturer: [Maxim Integrated](#)

Description: IC COMPARATOR ECL OUTPUT 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

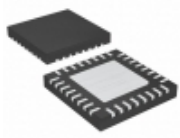
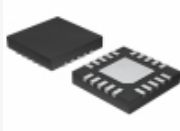
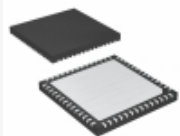
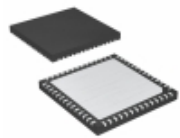
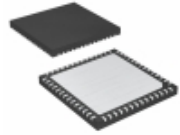
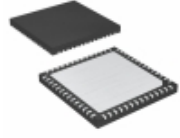
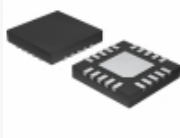
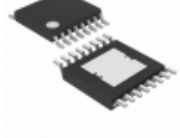
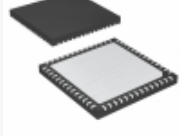
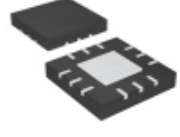
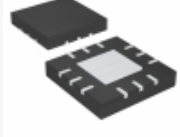
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MAX970ESD	Manufacturer	Maxim Integrated
Description	IC COMPARATOR ECL OUTPUT 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4329 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)
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

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	Part#: MAX970ESD+T Description: IC COMPARATOR R-R 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9708ETN+TD Description: IC AMP AUDIO PWR 42W STER 56TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX9710ETP+T Description: IC AMP AUDIO PWR 3W STER 20TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX9708ETN+V+TD Description: IC AMP AUDIO PWR 42W STER 56TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX9710EUE+ Description: IC AMP AUDIO PW 16-TSSOP	Manufacturers: Maxim Integrated	RFQ

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