Maxim Integrated

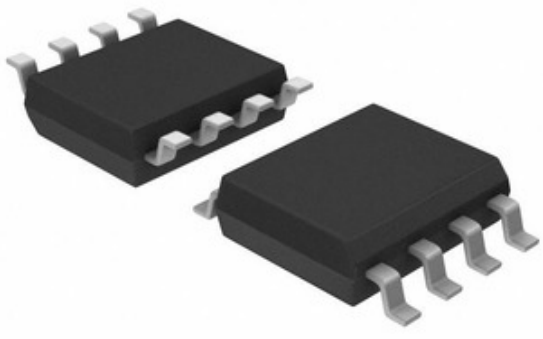

Image may be representation. See specifications for product details.

MAX990ESA+

Part Number:	MAX990ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-SOIC
Datasheets:	1.MAX990ESA+.pdf 2.MAX990ESA+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX990ESA+

PART NUMBER	MAX990ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX990ESA+.pdf 2.MAX990ESA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Drain, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
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	±3mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain, Rail-to-Rail, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	24µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX990

Related Tags

Maxim Integrated MAX990ESA+	MAX990ESA+ Distributor	MAX990ESA+ Supplier
MAX990ESA+ Price	MAX990ESA+ Pictures	MAX990ESA+ Image
MAX990ESA+ PDF Datasheet	MAX990ESA+ Download Datasheet	MAX990ESA+ Datasheet
MAX990ESA+ Stock	Buy MAX990ESA+	Buy Maxim Integrated MAX990ESA+
Maxim Integrated MAX990ESA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX990ESA+		

Related Products

MAX98K000B
Manufacturers: Vishay Precision Group
Description: RES 98K OHM 0.1% 0.3W RADIAL
In stock: Out stock
RFQ

MAX990EUA
Manufacturers: Maxim Integrated
Description: IC COMPARATOR DUAL R-R 8-UMAX
In stock: Out stock
RFQ

MAX9910EXK+T
Manufacturers: Maxim Integrated
Description: IC OPAMP GP 200KHZ RRO SC70-5
In stock: Out stock
RFQ

MAX990ESA+T
Manufacturers: Maxim Integrated
Description: IC COMPARATOR R-R 8-SOIC
In stock: Out stock
RFQ

MAX98K800D
Manufacturers: Vishay Precision Group
Description: RES 98.8K OHM 0.5% 0.3W RADIAL
In stock: Out stock
RFQ

MAX990EUA-T
Manufacturers: Maxim Integrated
Description: IC COMPARATOR R-R 8-UMAX
In stock: Out stock
RFQ

MAX989EUA+T
Manufacturers: Maxim Integrated
Description: IC COMPARATOR R-R 8-UMAX
In stock: Out stock
RFQ

MAX989EUA-T
Manufacturers: Maxim Integrated
Description: IC COMPARATOR DUAL R-R 8-UMAX
In stock: Out stock
RFQ

MAX990EUA+
Manufacturers: Maxim Integrated
Description: IC COMPARATOR R-R 8-UMAX
In stock: 140 pcs
RFQ

MAX98K800B
Manufacturers: Vishay Precision Group
Description: RES 98.8K OHM 0.1% 0.3W RADIAL
In stock: Out stock
RFQ

MAX990EKA+T
Manufacturers: Maxim Integrated
Description: IC COMPARATOR R-R SOT23-8
In stock: Out stock
RFQ

MAX990EUA+T
Manufacturers: Maxim Integrated
Description: IC COMPARATOR R-R 8-UMAX
In stock: Out stock
RFQ

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E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong