



MAX9101ESA+

Part Number:	MAX9101ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR OD 8-SOIC
	1.MAX9101ESA+.pdf
	2.MAX9101ESA+.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	74922 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9101ESA+

PART NUMBER	MAX9101ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR OD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74922 pcs
DATA SHEET	1.MAX9101ESA+.pdf 2.MAX9101ESA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	4.5µs
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	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	±2mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain, Rail-to-Rail, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	13µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.015µA @ 5.5V
CMRR, PSRR (TYP)	68dB CMRR, 66dB PSRR
BASE PART NUMBER	MAX9101

Related Tags

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