



MAX9012ESA+

Part Number:	MAX9012ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP LOW PWR SNGL TTL 8SOIC
Datasheets:	1.MAX9012ESA+.pdf 2.MAX9012ESA+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9012ESA+

PART NUMBER	MAX9012ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMP LOW PWR SNGL TTL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9012ESA+.pdf 2.MAX9012ESA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	3mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	9ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	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	-
DETAILED DESCRIPTION	Comparator General Purpose TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	4.2mA
CURRENT - OUTPUT (TYP)	40mA
CURRENT - INPUT BIAS (MAX)	0.5µA @ 5V
CMRR, PSRR (TYP)	95dB CMRR, 82dB PSRR
BASE PART NUMBER	MAX9012

Related Tags

Maxim Integrated MAX9012ESA+	MAX9012ESA+ Distributor	MAX9012ESA+ Supplier
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