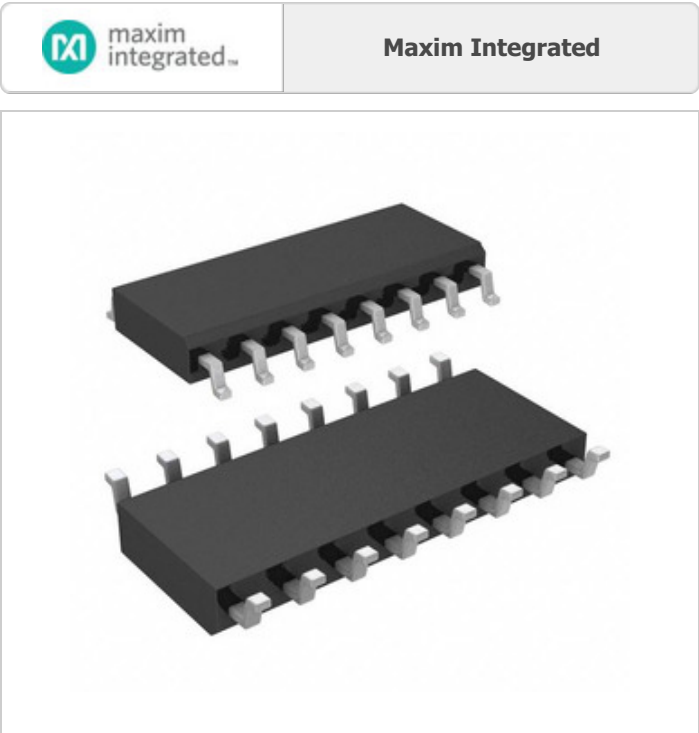




MAX9693ESE+

Part Number:	MAX9693ESE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP DUAL ECL W/LE 16SOIC
Datasheets:	1.MAX9693ESE+.pdf 2.MAX9693ESE+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9693ESE+

PART NUMBER	MAX9693ESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMP DUAL ECL W/LE 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9693ESE+.pdf 2.MAX9693ESE+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	-
VOLTAGE - INPUT OFFSET (MAX)	6.5mV @ 5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	1.8ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Complementary, ECL
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 with Latch Complementary, ECL 16-SOIC
CURRENT - QUIESCENT (MAX)	46mA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	20µA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 60dB PSRR
BASE PART NUMBER	MAX9693

Related Tags

Maxim Integrated MAX9693ESE+	MAX9693ESE+ Distributor	MAX9693ESE+ Supplier
MAX9693ESE+ Price	MAX9693ESE+ Pictures	MAX9693ESE+ Image
MAX9693ESE+ PDF Datasheet	MAX9693ESE+ Download Datasheet	MAX9693ESE+ Datasheet
MAX9693ESE+ Stock	Buy MAX9693ESE+	Buy Maxim Integrated MAX9693ESE+
Maxim Integrated MAX9693ESE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9693ESE+		

Related Products

MAX9693EEE Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 16-QSOP In stock: Out stock RFQ	MAX9693ESE+T Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 16SOIC In stock: Out stock RFQ
MAX9693ESE Manufacturers: Maxim Integrated Description: IC COMP DUAL ECL W/LE 16SOIC In stock: Out stock RFQ	MAX9693EPE+ Manufacturers: Maxim Integrated Description: IC COMP DUAL ECL W/LE 16DIP In stock: 26 pcs RFQ
MAX9693EPE Manufacturers: Maxim Integrated Description: IC COMP DUAL ECL W/LE 16DIP In stock: Out stock RFQ	MAX96954BCXEVKIT# Manufacturers: Maxim Integrated Description: EV KIT MAX96954 In stock: Out stock RFQ
MAX9694ETJ+ Manufacturers: Maxim Integrated Description: IC BUFFER PROG GAMMA REF 32-TQFN In stock: Out stock RFQ	MAX9692EUB+T Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL W/LE 10UMAX In stock: Out stock RFQ
MAX9694ETJ+T Manufacturers: Maxim Integrated Description: IC BUFFER PROG GAMMA REF 32-TQFN In stock: Out stock RFQ	MAX9694EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX9694 In stock: Out stock RFQ
MAX9693EEE+ Manufacturers: Maxim Integrated Description: IC COMP DUAL ECL W/LE 16QSOP In stock: 135 pcs RFQ	MAX9693ESE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL DUAL 16-SOIC In stock: Out stock RFQ