



MAX9693EEE+

Part Number:	MAX9693EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP DUAL ECL W/LE 16QSOP
Datasheets:	1.MAX9693EEE+.pdf 2.MAX9693EEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

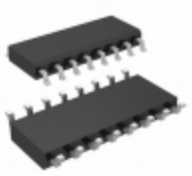
Specifications of MAX9693EEE+

PART NUMBER	MAX9693EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMP DUAL ECL W/LE 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9693EEE+.pdf 2.MAX9693EEE+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	-
VOLTAGE - INPUT OFFSET (MAX)	6.5mV @ 5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PROPAGATION DELAY (MAX)	1.8ns
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator with Latch Complementary, ECL 16-QSOP
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 MAX9693EEE+	MAX9693EEE+ Distributor	MAX9693EEE+ Supplier
MAX9693EEE+ Price	MAX9693EEE+ Pictures	MAX9693EEE+ Image
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Related Products

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 MAX9693ESE+T Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 16SOIC In stock: Out stock RFQ	 MAX9693EPE+ Manufacturers: Maxim Integrated Description: IC COMP DUAL ECL W/LE 16DIP In stock: 26 pcs RFQ
 MAX9693ESE+ Manufacturers: Maxim Integrated Description: IC COMP DUAL ECL W/LE 16SOIC In stock: 30 pcs RFQ	 MAX9693EEE Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 16-QSOP In stock: Out stock RFQ
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 MAX9692EUB+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL W/LE 10UMAX In stock: 6 pcs RFQ	 MAX9692ESE Manufacturers: Maxim Integrated Description: IC COMP ECL SNGL W/LATCH 16-SOIC In stock: Out stock RFQ
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