



MAX9693ESE-T

Part Number:	MAX9693ESE-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR ECL DUAL 16-SOIC
Datasheets:	1.MAX9693ESE-T.pdf 2.MAX9693ESE-T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6355 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9693ESE-T

PART NUMBER	MAX9693ESE-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR ECL DUAL 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6355 pcs
DATA SHEET	1.MAX9693ESE-T.pdf 2.MAX9693ESE-T.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	Tape & Reel (TR)
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)
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-T	MAX9693ESE-T Distributor	MAX9693ESE-T Supplier
MAX9693ESE-T Price	MAX9693ESE-T Pictures	MAX9693ESE-T Image
MAX9693ESE-T PDF Datasheet	MAX9693ESE-T Download Datasheet	MAX9693ESE-T Datasheet
MAX9693ESE-T Stock	Buy MAX9693ESE-T	Buy Maxim Integrated MAX9693ESE-T
Maxim Integrated MAX9693ESE-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9693ESE-T		

Related Products

MAX9693ESE+T Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 16SOIC In stock: 21185 pcs RFQ	MAX9693EPE+ Manufacturers: Maxim Integrated Description: IC COMP DUAL ECL W/LE 16DIP In stock: 14793 pcs RFQ
MAX9693EEE+ Manufacturers: Maxim Integrated Description: IC COMP DUAL ECL W/LE 16QSOP In stock: 15729 pcs RFQ	MAX9694ETJ+T Manufacturers: Maxim Integrated Description: IC BUFFER PROG GAMMA REF 32-TQFN In stock: 2789 pcs RFQ
MAX9693ESE+ Manufacturers: Maxim Integrated Description: IC COMP DUAL ECL W/LE 16SOIC In stock: 18132 pcs RFQ	MAX9693EPE Manufacturers: Maxim Integrated Description: IC COMP DUAL ECL W/LE 16DIP In stock: 3356 pcs RFQ
MAX96954BCXEVKIT# Manufacturers: Maxim Integrated Description: EV KIT MAX96954 In stock: 4226 pcs RFQ	MAX9694EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX9694 In stock: 4725 pcs RFQ
MAX9696EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX9696 In stock: 6036 pcs RFQ	MAX9694ETJ+ Manufacturers: Maxim Integrated Description: IC BUFFER PROG GAMMA REF 32-TQFN In stock: 3421 pcs RFQ
MAX9697ATI+ Manufacturers: Maxim Integrated Description: IC SYSTEM GAMMA REF 28-TQFN In stock: 7061 pcs RFQ	MAX9693ESE Manufacturers: Maxim Integrated Description: IC COMP DUAL ECL W/LE 16SOIC In stock: 6881 pcs RFQ