



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
Stock Condition	18132 pcs stock
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
QUANTITY AVAILABLE	18132 pcs
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)
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
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