



MAX969EEEE+T

Part Number:	MAX969EEEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 16-QSOP
Datasheets:	1.MAX969EEEE+T.pdf 2.MAX969EEEE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

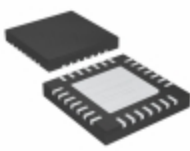
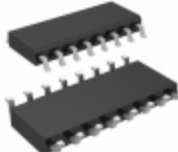
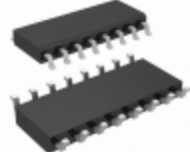
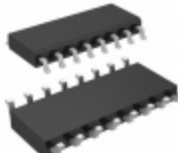
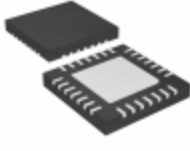
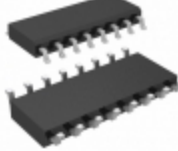
Specifications of MAX969EEEE+T

PART NUMBER	MAX969EEEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX969EEEE+T.pdf 2.MAX969EEEE+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5.5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PROPAGATION DELAY (MAX)	20µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Open-Drain, Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	4
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	±1mV
DETAILED DESCRIPTION	Comparator with Voltage Reference Open-Drain, Rail-to-Rail 16-QSOP
CURRENT - QUIESCENT (MAX)	22µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.05µA @ 5.5V
CMRR, PSRR (TYP)	56.48dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX969

Related Tags

Maxim Integrated MAX969EEEE+T	MAX969EEEE+T Distributor	MAX969EEEE+T Supplier
MAX969EEEE+T Price	MAX969EEEE+T Pictures	MAX969EEEE+T Image
MAX969EEEE+T PDF Datasheet	MAX969EEEE+T Download Datasheet	MAX969EEEE+T Datasheet
MAX969EEEE+T Stock	Buy MAX969EEEE+T	Buy Maxim Integrated MAX969EEEE+T
Maxim Integrated MAX969EEEE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX969EEEE Manufacturers: Maxim Integrated Description: IC COMPATR QUAD PROG REF 16QSOP In stock: Out stock RFQ	 MAX9697ATI+ Manufacturers: Maxim Integrated Description: IC SYSTEM GAMMA REF 28-TQFN In stock: Out stock RFQ
 MAX9696EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX9696 In stock: Out stock RFQ	 MAX969EEEE-T Manufacturers: Maxim Integrated Description: IC COMPATR QUAD PROG REF 16QSOP In stock: Out stock RFQ
 MAX969ESE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 16-SOIC In stock: Out stock RFQ	 MAX969EEEE+ Manufacturers: Maxim Integrated Description: IC COMPATR QUAD PROG REF 16QSOP In stock: 217 pcs RFQ
 MAX96K000B Manufacturers: Vishay Precision Group Description: RES 96K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ	 MAX969ESE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 16-SOIC In stock: 472 pcs RFQ
 MAX969ESE Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 16-SOIC In stock: Out stock RFQ	 MAX9697ATI+T Manufacturers: Maxim Integrated Description: IC SYSTEM GAMMA REF 28-TQFN In stock: Out stock RFQ
 MAX969ESE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 16-SOIC In stock: Out stock RFQ	 MAX9697EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9697 In stock: Out stock RFQ