



MAX969ESE+

Part Number:	MAX969ESE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 16-SOIC
Datasheets:	1.MAX969ESE+.pdf 2.MAX969ESE+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX969ESE+

PART NUMBER	MAX969ESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX969ESE+.pdf 2.MAX969ESE+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5.5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	20µs
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (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-SOIC
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

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	MAX97000EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX97000 In stock: Out stock RFQ		MAX969ESE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 16-SOIC In stock: Out stock RFQ
	MAX96K000B Manufacturers: Vishay Precision Group Description: RES 96K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ		MAX969ESE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 16-SOIC In stock: Out stock RFQ
	MAX96K800B Manufacturers: Vishay Precision Group Description: RES 96.8K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ		MAX969EEEE+ Manufacturers: Maxim Integrated Description: IC COMPARTR QUAD PROG REF 16QSOP In stock: 217 pcs RFQ
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