



Image may be representation. See specifications for product details.

MAX964ESE+

Part Number:	MAX964ESE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR BTR 16-SOIC
Datasheets:	1.MAX964ESE+.pdf 2.MAX964ESE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

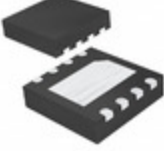
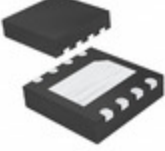
Specifications of MAX964ESE+

PART NUMBER	MAX964ESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX964ESE+.pdf 2.MAX964ESE+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	1.5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	7ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
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	3.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, TTL 16-SOIC
CURRENT - QUIESCENT (MAX)	9mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	15µA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 86.02dB PSRR
BASE PART NUMBER	MAX964

Related Tags

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 MAX9650AUA+ Manufacturers: Maxim Integrated Description: IC OP AMP VCOM DRIVE 8UMAX In stock: 559 pcs RFQ	 MAX964EEEE+ Manufacturers: Maxim Integrated Description: IC COMP BEYOND-RAILS QUAD 16QSOP In stock: 385 pcs RFQ
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