

MAX964EEE+T

MAX964EEE+T Information



rt Number	MAX964EEE+T
anufacturer	Maxim Integrated
itegory	Integrated Circuits (ICs) Linear - Comparators
scription	IC COMPARATOR BTR 16-QSOP
ckage	16-SSOP (0.154", 3.90mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MAX964EEE+T Specifications

Manufacturer Part Number	MAX964EEE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	16-SSOP (0.154", 3.90mm Width)
Series	Beyond-the-Rails?
Туре	General Purpose
Number of Elements	4
Output Type	CMOS, TTL
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V
Voltage - Input Offset (Max)	1.5mV @ 5V
Current - Input Bias (Max)	15µA @ 5V
Current - Output (Typ)	-
Current - Quiescent (Max)	9mA
CMRR, PSRR (Typ)	80dB CMRR, 86.02dB PSRR
Propagation Delay (Max)	7ns
Hysteresis	3.5mV
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	16-SSOP (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	16-QSOP
	Report errors

MAX964EEE+T Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX964EEE+T Payment Methods



MAX964EEE+T Shipping Methods



If you have any question about MAX964EEE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com