



MXL1016CN8 Information



For Reference Only

Part Number MXL1016CN8

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Linear - Comparators

Description IC COMPARATOR TTL PREC 8-DIP

Package 8-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









MXL1016CN8 Specifications

Manufacturer Part Number	MXL1016CN8
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-DIP (0.300", 7.62mm)
Series	-
Type	with Latch
Number of Elements	1
Output Type	Complementary, TTL
Voltage - Supply, Single/Dual (±)	5 V ~ 10 V, ±2.5 V ~ 5 V
Voltage - Input Offset (Max)	3mV @ ±5V
Current - Input Bias (Max)	10μA @ ±5V
Current - Output (Typ)	20mA
Current - Quiescent (Max)	35mA
CMRR, PSRR (Typ)	96dB CMRR, 100dB PSRR
Propagation Delay (Max)	14ns
Hysteresis	-
Operating Temperature	0°C ~ 70°C
Package / Case	8-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	8-PDIP
	Report errors?

MXL1016CN8 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MXL1016CN8 Payment Methods





















MXL1016CN8 Shipping Methods













If you have any question about MXL1016CN8, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com