

MXL1016IS8-T

MXL1016IS8-T Information

Washington Com	 MXL1016IS8-T Maxim Integrated Integrated Circuits (ICs) Linear - Comparators IC COMPARATOR TTL PREC 8-SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



MXL1016IS8-T Specifications

Manufacturer Part Number	MXL1016IS8-T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	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	-20°C ~ 85°C	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-SOIC	
	Report en	rors?

MXL1016IS8-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

Service Guarantees

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

MXL1016IS8-T Payment Methods



MXL1016IS8-T Shipping Methods



If you have any question about MXL1016IS8-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com