



TSM973CUA+T Information

Heisener.com

Part Number TSM973CUA+T
Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Linear - Comparators

Description IC COMPARATOR DUAL O-D 8MSOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









TSM973CUA+T Specifications

Manufacturer Part Number	TSM973CUA+T	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	TSM97x	
Type	with Voltage Reference	
Number of Elements	3	
Output Type	CMOS, TTL	
Voltage - Supply, Single/Dual (\pm)	2.5 V ~ 11 V, ±1.25 V ~ 5.5 V	
Voltage - Input Offset (Max)	10mV @ 2.5V	
Current - Input Bias (Max)	0.005μA @ 2.5V	
Current - Output (Typ)	40mA	
Current - Quiescent (Max)	6μΑ	
CMRR, PSRR (Typ)	67dB CMRR, 67dB PSRR	
Propagation Delay (Max)	12µs	
Hysteresis	50mV	
Operating Temperature	0°C ~ 70°C	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-MSOP	
		Report errors?

TSM973CUA+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 Guarantees

We guarantee 100% customer satisfaction.

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

TSM973CUA+T Payment Methods





















TSM973CUA+T Shipping Methods













If you have any question about TSM973CUA+T, please do not hesitate to contact us!

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