

TSM971CSA+T

TSM971CSA+T Information

With Hisener.com	Part Number	TSM971CSA+T	
	Manufacturer		CERSONAL CER
	Category	Integrated Circuits (ICs) Linear - Comparators	
137.	Description	*	- 3022854
-l.	Package	8-SOIC (0.154", 3.90mm Width)	-
		For the pricing/inventory/lead time, please contact us	E 24 % 4
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.



TSM971CSA+T Specifications

Manufacturer Part Number	TSM971CSA+T	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	TSM97x	
Туре	with Voltage Reference	
Number of Elements	1	
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)	4μΑ	
CMRR, PSRR (Typ)	67dB CMRR, 67dB PSRR	
Propagation Delay (Max)	12µs	
Hysteresis	50mV	
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-SOIC	
	Report e	rrors?

TSM971CSA+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.

TSM971CSA+T Payment Methods





If you have any question about TSM971CSA+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com