

TSM9120ESA+T

TSM9120ESA+T Information

M C D	 TSM9120ESA+T Touchstone Semiconductor Integrated Circuits (ICs) Linear - Comparators IC COMPARATOR SINGLE 8SOIC 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.



TSM9120ESA+T Specifications

Manufacturer Part Number	TSM9120ESA+T	
Manufacturer	Touchstone Semiconductor	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	TSM91x	
Туре	General Purpose	
Number of Elements	1	
Output Type	Open Drain	
Voltage - Supply, Single/Dual (±)	1.6 V ~ 5.5 V	
Voltage - Input Offset (Max)	5mV	
Current - Input Bias (Max)	1nA	
Current - Output (Typ)	50mA	
Current - Quiescent (Max)	800nA	
CMRR, PSRR (Typ)	66.02dB CMRR, 80dB PSRR	
Propagation Delay (Max)	45μs	
Hysteresis	4mV	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-SOIC	
	Repo	rt errors?

TSM9120ESA+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.

TSM9120ESA+T Payment Methods





If you have any question about TSM9120ESA+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com