



### TSM917EUK+T Information



For Reference Only

Part Number TSM917EUK+T

Manufacturer Touchstone Semiconductor

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMP SNGL W/REF SOT23-5

Package SC-74A, SOT-753

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.









# **TSM917EUK+T Specifications**

Manufacturer Part Number	TSM917EUK+T
Manufacturer	Touchstone Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	SC-74A, SOT-753
Series	TSM91x
Type	with Voltage Reference
Number of Elements	1
Output Type	Push-Pull
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	5mV
Current - Input Bias (Max)	1nA
Current - Output (Typ)	50mA
Current - Quiescent (Max)	680nA
CMRR, PSRR (Typ)	80dB PSRR
Propagation Delay (Max)	95μs
Hysteresis	4mV
Operating Temperature	-40°C ~ 85°C
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5
	Report errors?

#### TSM917EUK+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.

### TSM917EUK+T Payment Methods



















# TSM917EUK+T Shipping Methods













If you have any question about TSM917EUK+T, please do not hesitate to contact us!

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