

# TSM924ESE+T

### **TSM924ESE+T Information**

www.helsener.com	 TSM924ESE+T Touchstone Semiconductor Integrated Circuits (ICs) Linear - Comparators IC COMP QUAD CMOS P-P TTL 16SOIC 16-SOIC (0.154", 3.90mm 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.



# **TSM924ESE+T Specifications**

Manufacturer Part Number	TSM924ESE+T	
Manufacturer	Touchstone Semiconductor	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	16-SOIC (0.154", 3.90mm Width)	
Series	TSM92x	
Туре	with Voltage Reference	
Number of Elements	4	
Output Type	CMOS, Push-Pull, TTL	
Voltage - Supply, Single/Dual (±)	2.5 V ~ 11 V, ±1.25 V ~ 5.5 V	
Voltage - Input Offset (Max)	10mV @ 2.5V	
Current - Input Bias (Max)	-	
Current - Output (Typ)	40mA	
Current - Quiescent (Max)	6.5µA	
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR	
Propagation Delay (Max)	12µs	
Hysteresis	-	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	16-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	16-SOIC	
	Repor	t errors?

#### **TSM924ESE+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.

# **TSM924ESE+T Payment Methods**





If you have any question about TSM924ESE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com