

# TLC0834ING4

## **TLC0834ING4 Information**

www.www.withdow	Manufacturer	TLC0834ING4 Texas Instruments Integrated Circuits (ICs)
	Category	Data Acquisition - Analog to Digital Converters (ADC)
111.	Description	IC ADC 8BIT 4CH SRL I/O 14-DIP
	Package	14-DIP (0.300", 7.62mm)
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.



# **TLC0834ING4 Specifications**

Manufacturer Part Number	TLC0834ING4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	14-DIP (0.300", 7.62mm)	
Series	-	
Number of Bits	8	
Sampling Rate (Per Second)	20k	
Number of Inputs	2, 3, 4	
Input Type	Differential, Pseudo-Differential, Single Ended	
Data Interface	SPI	
Configuration	MUX-ADC	
Ratio - S/H:ADC	-	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
Features	-	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	14-DIP (0.300", 7.62mm)	
Supplier Device Package	14-PDIP	
Mounting Type	-	
	Report errors?	

### **TLC0834ING4** 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.

#### **TLC0834ING4** Payment Methods





If you have any question about TLC0834ING4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com