

# ADC08832IM/NOPB

#### ADC08832IM/NOPB Information

Numprisener.com Rate	Manufacturer Category Description	ADC08832IM/NOPB Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 8BIT SERIAL I/O 8-SOIC	
	Package	8-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.



## ADC08832IM/NOPB Specifications

Manufacturer Part Number	ADC08832IM/NOPB	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Number of Bits	8	
Sampling Rate (Per Second)	250k	
Number of Inputs	2	
Input Type	Differential, Pseudo-Differential, Single Ended	
Data Interface	SPI, DSP	
Configuration	MUX-S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	Supply	
Voltage - Supply, Analog	4.5 V ~ 6 V	
Voltage - Supply, Digital	4.5 V ~ 6 V	
Features	-	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
Mounting Type	-	
	Re	eport errors?

#### ADC08832IM/NOPB 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### ADC08832IM/NOPB Payment Methods





If you have any question about ADC08832IM/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com