

ADS8345NB/1K

ADS8345NB/1K Information

www.helsener.com		ADS8345NB/1K Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 16BIT 8CH 20-SSOP	59,3522
	Package	20-SSOP (0.209", 5.30mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



ADS8345NB/1K Specifications

Manufacturer Part Number	ADS8345NB/1K	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	20-SSOP (0.209", 5.30mm Width)	
Series	-	
Number of Bits	16	
Sampling Rate (Per Second)	100k	
Number of Inputs	4, 8	
Input Type	Differential, Single Ended	
Data Interface	SPI	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External	
Voltage - Supply, Analog	2.7 V ~ 3.6 V, 5V	
Voltage - Supply, Digital	2.7 V ~ 3.6 V, 5V	
Features	-	
Operating Temperature	-40°C ~ 85°C	
Package / Case	20-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	20-SSOP	
Mounting Type	-	
	Report errors?	

ADS8345NB/1K Guarantees



Quality Guarantees

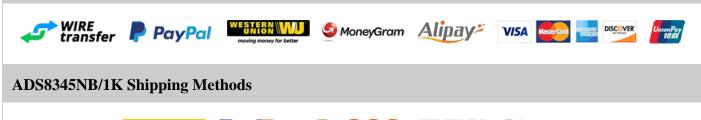
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE

Service Guarantees

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

ADS8345NB/1K Payment Methods





If you have any question about ADS8345NB/1K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com