

ADS8509IDWR

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ADS8509IDWR Information

And	Part Number	ADS8509IDWR	
	Manufacturer	Texas Instruments	1015-019-0
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 16BIT 250KSPS SRL 20-SOIC	- 1974
	Package	20-SOIC (0.295", 7.50mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quo

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.



ADS8509IDWR Specifications

Manufacturer Part Number	ADS8509IDWR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	20-SOIC (0.295", 7.50mm Width)	
Series	-	
Number of Bits	16	
Sampling Rate (Per Second)	250k	
Number of Inputs	1	
Input Type	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, Internal	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
Features	-	
Operating Temperature	-40°C ~ 85°C	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	20-SOIC	
Mounting Type	-	
	Report errors?	

ADS8509IDWR 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 UARANTEE

Service Guarantees

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

ADS8509IDWR Payment Methods





If you have any question about ADS8509IDWR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com