

ADS5295PFPT

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ADS5295PFPT Information

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	Manufacturer	Texas Instruments	i na se su s
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	에 다 <u>다 아</u> 나 이 다 다 다 다 다 다 다 다 다 다 다 다 다 다 다 다 다 다 다
	Description	IC ADC 12BIT SRL 100MSPS 80HTQFP	
	Package	80-TQFP Exposed Pad	- 同語道書
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quo
		E-mail: salesdept@heisener.com	

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.



ADS5295PFPT Specifications

Manufacturer Part Number	ADS5295PFPT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	80-TQFP Exposed Pad	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	100M	
Number of Inputs	8	
Input Type	Differential	
Data Interface	LVDS - Serial	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	8	
Architecture	Pipelined	
Reference Type	External, Internal	
Voltage - Supply, Analog	1.7 V ~ 1.9 V	
Voltage - Supply, Digital	1.7 V ~ 1.9 V	
Features	Simultaneous Sampling	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	80-TQFP Exposed Pad	
Supplier Device Package	80-HTQFP (12x12)	
Mounting Type	-	
	Report errors?	

ADS5295PFPT 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.

ADS5295PFPT Payment Methods





If you have any question about ADS5295PFPT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com