



AD7980ARMZ Information



For Reference Only

Category Integrated Circuits (ICs)
Data Acquisition - Analog to Digital Converters
(ADC)

Description Package

Part Number

(ADC) ADC 16BIT 1MSPS LP 10-MSOP

10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

Manufacturer Analog Devices Inc.

AD7980ARMZ

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.









AD7980ARMZ	Spec	ificati	ons
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Manufacturer Part Number	AD7980ARMZ	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	PulSAR?	
Number of Bits	16	
Sampling Rate (Per Second)	1M	
Number of Inputs	1	
Input Type	Pseudo-Differential	
Data Interface	SPI, DSP	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External	
Voltage - Supply, Analog	2.375 V ~ 2.625 V	
Voltage - Supply, Digital	2.375 V ~ 2.625 V	
Features	-	
Operating Temperature	-40°C ~ 125°C	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
Mounting Type	-	
	Report errors?	

AD7980ARMZ 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.

AD7980ARMZ Payment Methods



















AD7980ARMZ Shipping Methods













If you have any question about AD7980ARMZ, please do not hesitate to contact us!

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