

AD4007BRMZ-RL7

AD4007BRMZ-RL7 Information

2000		AD4007BRMZ-RL7 Analog Devices Inc.
www.bersener.com	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Titit	Description Package	IC ADC 18BIT 1MSPS DIFF PULSAR 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
For Reference Only	0	For the pricing/inventory/lead time, please contact us 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.



AD4007BRMZ-RL7 Specifications

Manufacturer Part Number	AD4007BRMZ-RL7	
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	-	
Number of Bits	18	
Sampling Rate (Per Second)	1M	
Number of Inputs	1	
Input Type	Differential	
Data Interface	DSP, MICROWIRE TM , QSPI TM , and SPI TM	
Configuration	-	
Ratio - S/H:ADC	-	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External	
Voltage - Supply, Analog	1.71 V ~ 1.89 V	
Voltage - Supply, Digital	1.71 V ~ 5.5 V	
Features	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
Mounting Type	-	
	Report errors?	

AD4007BRMZ-RL7 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.

AD4007BRMZ-RL7 Payment Methods





If you have any question about AD4007BRMZ-RL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com