

# AD4020BRMZ

Request a Quote

### **AD4020BRMZ Information**

I al t I unibel	AD4020BRMZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Description Package	IC ADC 20BIT 1MSPS DIFF PULSAR 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Category Description

# **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.



## **AD4020BRMZ Specifications**

Manufacturer Part Number	AD4020BRMZ	
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	20	
Sampling Rate (Per Second)	1.8M	
Number of Inputs	1	
Input Type	Differential	
Data Interface	DSP, MICROWIRE <sup>TM</sup> , QSPI <sup>TM</sup> , and SPI <sup>TM</sup>	
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°C ~ 125°C	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
Mounting Type	-	
	Report errors?	

#### **AD4020BRMZ 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.

#### **AD4020BRMZ Payment Methods**





If you have any question about AD4020BRMZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com