

# **AD7787BRM**

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## **AD7787BRM Information**

	Part Number	AD7787BRM	
www.barrenter.com	Manufacturer	Analog Devices Inc.	121427 <b>9</b> .
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 24BIT LP 2CH SIG 10-MSOP	6, tig
	Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	- <b>M</b> 334
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	Request a Ou

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.



### **AD7787BRM Specifications**

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Manufacturer Part Number	AD7787BRM	
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	24	
Sampling Rate (Per Second)	120	
Number of Inputs	2	
Input Type	Differential, Single Ended	
Data Interface	SPI, DSP	
Configuration	MUX-ADC	
Ratio - S/H:ADC	-	
Number of A/D Converters	1	
Architecture	Sigma-Delta	
Reference Type	External	
Voltage - Supply, Analog	2.5 V ~ 5.25 V	
Voltage - Supply, Digital	2.5 V ~ 5.25 V	
Features	-	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
Mounting Type	-	
	Report errors?	

#### **AD7787BRM 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.

## AD7787BRM Payment Methods



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If you have any question about AD7787BRM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com