

# AD5063BRMZ

### **AD5063BRMZ Information**

	Part Number	AD5063BRMZ
Part of the second seco	Manufacturer	Analog Devices Inc.
www.beitener.com	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Strict	Description	IC DAC 16BIT 2.7-5.5V 10-MSOP
	Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.



# **AD5063BRMZ Specifications**

Manufacturer Part Number	AD5063BRMZ		
Manufacturer	Analog Devices Inc.		
Category	Integrated Circuits (ICs)		
	Data Acquisition - Digital to Analog Converters (DAC)		
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)		
Series	nanoDAC?		
Number of Bits	16		
Number of D/A Converters	1		
Settling Time	4µs (Typ)		
Output Type	Voltage - Unbuffered		
Differential Output	No		
Data Interface	SPI, DSP		
Reference Type	External		
Voltage - Supply, Analog	2.7 V ~ 5.5 V		
Voltage - Supply, Digital	2.7 V ~ 5.5 V		
INL/DNL (LSB)	±0.5, ±0.5		
Architecture	R-2R		
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$		
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)		
Supplier Device Package	10-MSOP		
Mounting Type	-		
	Report errors <sup>4</sup>		

#### **AD5063BRMZ 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **AD5063BRMZ Payment Methods**





If you have any question about AD5063BRMZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com