

# AD5338BRM

#### **AD5338BRM Information**

Jrw. helsener.com	Part Number Manufacturer	AD5338BRM Analog Devices Inc.	
	Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC 10BIT I2C/SRL 8MSOP	
	Package	8-TSSOP, 8-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	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.



# **AD5338BRM Specifications**

Manufacturer Part Number	AD5338BRM
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Number of Bits	10
Number of D/A Converters	2
Settling Time	9μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	I2C
Reference Type	External
Voltage - Supply, Analog	2.5 V ~ 5.5 V
Voltage - Supply, Digital	2.5 V ~ 5.5 V
INL/DNL (LSB)	$\pm 0.5, \pm 0.05$
Architecture	String DAC
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
Mounting Type	-
	Report errors?

#### **AD5338BRM 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.

# AD5338BRM Payment Methods





If you have any question about AD5338BRM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com