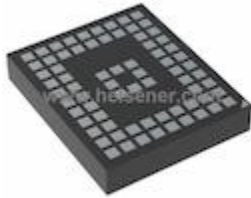


**ADUCM355BCCZ-RL7 Information**


For Reference Only

**Part Number** [ADUCM355BCCZ-RL7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** 16-BIT, LOW POWER SENSOR MICRO  
**Package** 72-VFLGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ADUCM355BCCZ-RL7 Specifications**

Manufacturer Part Number	<a href="#">ADUCM355BCCZ-RL7</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	72-VFLGA
Series	ADuCM
Core Processor	ARM® Cortex®-M3
Core Size	32-Bit
Speed	26MHz
Connectivity	I <sup>2</sup> C, SPI, UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	17
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	64K x 8
Voltage - Supply (Vcc/Vdd)	2.8V ~ 3.6V
Data Converters	A/D 12b SAR; D/A 3x12b VDAC
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	72-VFLGA
Supplier Device Package	72-LGA (6x6)

[Report errors?](#)

## ADUCM355BCCZ-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## ADUCM355BCCZ-RL7 Payment Methods



## ADUCM355BCCZ-RL7 Shipping Methods



If you have any question about ADUCM355BCCZ-RL7, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)