

# ADUCM322BBCZ

#### **ADUCM322BBCZ Information**

	Part Number	ADUCM322BBCZ	
	Manufacturer	Analog Devices Inc.	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 256KB FLASH 96BGA	
	Package	96-TFBGA, CSPBGA	
		For the pricing/inventory/lead time, please contact us	
1		Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

## **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.



### **ADUCM322BBCZ Specifications**

Manufacturer Part Number	ADUCM322BBCZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	96-TFBGA, CSPBGA
Series	ADuCM
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	80MHz
Connectivity	I2C, MDIO, SPI
Peripherals	POR, PWM, WDT
Number of I/O	-
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	2.9 V ~ 3.6 V
Data Converters	A/D 16x12b, D/A 8x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TC)
Mounting Type	-
Package / Case	96-TFBGA, CSPBGA
Supplier Device Package	96-CSPBGA (6x6)
	Report errors?

#### **ADUCM322BBCZ 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.

#### **ADUCM322BBCZ Payment Methods**





If you have any question about ADUCM322BBCZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com