



## **ADUCM322BBCZI Information**



For Reference Only

Part Number ADUCM322BBCZI

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

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.









## **ADUCM322BBCZI Specifications**

Manufacturer Part Number	ADUCM322BBCZI
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?

### **ADUCM322BBCZI 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.

### **ADUCM322BBCZI Payment Methods**

































If you have any question about ADUCM322BBCZI, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com