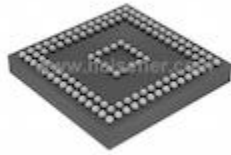


ADUCM350BBCZ Information


For Reference Only

Part Number [ADUCM350BBCZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 384KB FLASH 120BGA
Package 120-LFBGA, 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.


ADUCM350BBCZ Specifications

Manufacturer Part Number	ADUCM350BBCZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	120-LFBGA, CSPBGA
Series	ADuCM
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	16MHz
Connectivity	I2C, SPI, UART/USART, USB
Peripherals	DMA, I2S, LCD, POR, WDT
Number of I/O	66
Program Memory Size	384KB (384K x 8)
Program Memory Type	FLASH
EEPROM Size	16K x 8
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 3.6 V
Data Converters	A/D 12x16b, D/A 1x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	120-LFBGA, CSPBGA
Supplier Device Package	120-CSPBGA (8x8)

[Report errors?](#)

ADUCM350BBCZ 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.

ADUCM350BBCZ Payment Methods



ADUCM350BBCZ Shipping Methods



If you have any question about ADUCM350BBCZ, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com