

**ADUCM331WDCPZ Information**


For Reference Only

**Part Number** [ADUCM331WDCPZ](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 32BIT 128KB FLASH 32LFCSP  
**Package** 32-VFQFN Exposed Pad, CSP  
 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.


**ADUCM331WDCPZ Specifications**

Manufacturer Part Number	<a href="#">ADUCM331WDCPZ</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	32-VFQFN Exposed Pad, CSP
Series	ADuCM
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	16MHz
Connectivity	LIN, SPI
Peripherals	POR, WDT
Number of I/O	6
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	6K x 8
Voltage - Supply (Vcc/Vdd)	3.6 V ~ 18 V
Data Converters	A/D 2x20b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 115°C (TA)
Mounting Type	-
Package / Case	32-VFQFN Exposed Pad, CSP
Supplier Device Package	32-LFCSP-VQ (6x6)

[Report errors?](#)

## ADUCM331WDCPZ 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.

## ADUCM331WDCPZ Payment Methods



## ADUCM331WDCPZ Shipping Methods



If you have any question about ADUCM331WDCPZ, please do not hesitate to contact us!

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