ADUCM362BCPZ128RL7 Information

For Reference Only

Part Number	ADUCM362BCPZ128RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Description	IC MCU 32BIT 128KB FLASH 48LFCSP
Package	48-WFQFN Exposed Pad

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.

ADUCM362BCPZ128RL7 Specifications

Manufacturer Part Number	ADUCM362BCPZ128RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-WFQFN Exposed Pad
Series	ADuCM
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit Dual-Core
Speed	16MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	19
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 12x24b, D/A 1x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-LFCSP (7x7)
	Report errors?

ADUCM362BCPZ128RL7 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.

ADUCM362BCPZ128RL7 Payment Methods

ADUCM362BCPZ128RL7 Shipping Methods

If you have any question about ADUCM362BCPZ128RL7, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com