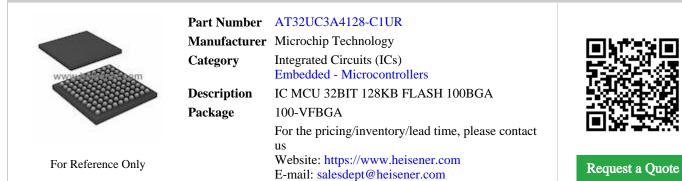


# AT32UC3A4128-C1UR

#### AT32UC3A4128-C1UR Information



## **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.



# AT32UC3A4128-C1UR Specifications

Manufacturer Part Number	AT32UC3A4128-C1UR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-VFBGA
Series	AVR?32 UC3 A4
Core Processor	AVR
Core Size	32-Bit
Speed	66MHz
Connectivity	EBI/EMI, I2C, IrDA, Memory Card, SPI, SSC, UART/USART, USB OTG
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT
Number of I/O	88
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128K x 8
Voltage - Supply (Vcc/Vdd)	1.75 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-VFBGA
Supplier Device Package	100-VFBGA (7x7)
	Report error

#### AT32UC3A4128-C1UR 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.

စ္ခ် MoneyGram <u>Alipay</u> VISA

DISCOVER

### AT32UC3A4128-C1UR Payment Methods



# AT32UC3A4128-C1UR Shipping Methods



If you have any question about AT32UC3A4128-C1UR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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