AT32UC3A4128-C1UR Information

For Reference Only

Part Number	AT32UC3A4128-C1UR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 32BIT 128KB FLASH 100BGA
Package	100-VFBGA

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.

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 errors?

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.

AT32UC3A4128-C1UR Payment Methods

AT32UC3A4128-C1UR Shipping Methods

If you have any question about AT32UC3A4128-C1UR, please do not hesitate to contact us!
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