

AT32UC3A4128-C1UT

AT32UC3A4128-C1UT Information



For Reference Only

Part Number AT32UC3A4128-C1UT

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-C1UT Specifications

		Report errors?
Supplier Device Package	100-VFBGA (7x7)	
Package / Case	100-VFBGA	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x10b	
Voltage - Supply (Vcc/Vdd)	1.75 V ~ 3.6 V	
RAM Size	128K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	128KB (128K x 8)	
Number of I/O	88	
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT	
Connectivity	EBI/EMI, I2C, IrDA, Memory Card, SPI, SSC, UART/USART, USB OTG	
Speed	66MHz	
Core Size	32-Bit	
Core Processor	AVR	
Series	AVR?32 UC3 A4	
Package	100-VFBGA	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	AT32UC3A4128-C1UT	

AT32UC3A4128-C1UT 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-C1UT Payment Methods



















AT32UC3A4128-C1UT Shipping Methods













If you have any question about AT32UC3A4128-C1UT, please do not hesitate to contact us!

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