

# AT32UC3A464S-C1UR

#### AT32UC3A464S-C1UR Information

	 AT32UC3A464S-C1UR Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 64KB FLASH 100VFBGA 100-VFBGA For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## AT32UC3A464S-C1UR Specifications

Manufacturer Part Number	AT32UC3A464S-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	64KB (64K 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		

#### AT32UC3A464S-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### AT32UC3A464S-C1UR Payment Methods



### AT32UC3A464S-C1UR Shipping Methods



If you have any question about AT32UC3A464S-C1UR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com