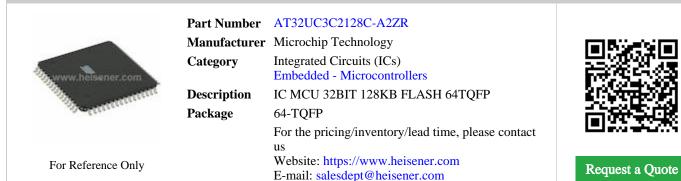


AT32UC3C2128C-A2ZR

AT32UC3C2128C-A2ZR 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.



AT32UC3C2128C-A2ZR Specifications

Manufacturer Part Number	AT32UC3C2128C-A2ZR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-TQFP	
Series	Automotive, AEC-Q100, AVR?32 UC3 C	
Core Processor	AVR	
Core Size	32-Bit	
Speed	66MHz	
Connectivity	CAN, Ethernet, I2C, IrDA, LIN, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Number of I/O	45	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	32K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 11x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	64-TQFP	
Supplier Device Package	64-TQFP (10x10)	
		Report errors?

AT32UC3C2128C-A2ZR 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.

DISCOVER

AT32UC3C2128C-A2ZR Payment Methods





If you have any question about AT32UC3C2128C-A2ZR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com