

AT32UC3C2256C-A2UR

AT32UC3C2256C-A2UR Information



For Reference Only

Part Number AT32UC3C2256C-A2UR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 64TQFP

Package 64-TQFP

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.









AT32UC3C2256C-A2UR Specifications

	Re	port errors?
Supplier Device Package	64-TQFP (10x10)	
Package / Case	64-TQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 11x12b, D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
RAM Size	64K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	256KB (256K x 8)	
Number of I/O	45	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	CAN, Ethernet, I2C, IrDA, LIN, SPI, UART/USART, USB	
Speed	66MHz	
Core Size	32-Bit	
Core Processor	AVR	
Series	AVR?32 UC3 C	
Package	64-TQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	AT32UC3C2256C-A2UR	

AT32UC3C2256C-A2UR Guarantees



Ouality 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.

AT32UC3C2256C-A2UR Payment Methods





















AT32UC3C2256C-A2UR Shipping Methods













If you have any question about AT32UC3C2256C-A2UR, please do not hesitate to contact us!

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