

AT91SAM7S64C-MU

AT91SAM7S64C-MU Information



For Reference Only

Part Number AT91SAM7S64C-MU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 64KB FLASH 64QFN

Package 64-VFQFN Exposed Pad

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.









AT91SAM7S64C-MU Specifications

	Report erro	rs?
Supplier Device Package	-	
Package / Case	64-VFQFN Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x10b	
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 1.95 V	
RAM Size	16K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	64KB (64K x 8)	
Number of I/O	32	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Connectivity	I2C, SPI, SSC, UART/USART, USB	
Speed	55MHz	
Core Size	16/32-Bit	
Core Processor	ARM7?	
Series	SAM7S	
Package	64-VFQFN Exposed Pad	
3.7	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	AT91SAM7S64C-MU	

AT91SAM7S64C-MU 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.

AT91SAM7S64C-MU Payment Methods



















AT91SAM7S64C-MU Shipping Methods













If you have any question about AT91SAM7S64C-MU, please do not hesitate to contact us!

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