



AT91SAM7A2-AU Information



For Reference Only

Part NumberAT91SAM7A2-AUManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT ROMLESS 176LQFP

Package 176-LQFP

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.









AT91SAM7A2-AU Specifications

	Report errors?
Supplier Device Package	176-LQFP (24x24)
Package / Case	176-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x10b
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
RAM Size	16K x 8
EEPROM Size	-
Program Memory Type	ROMless
Program Memory Size	-
Number of I/O	57
Peripherals	POR, PWM, WDT
Connectivity	CAN, EBI/EMI, SPI, UART/USART
Speed	30MHz
Core Size	16/32-Bit
Core Processor	ARM7?
Series	AT91SAM
Package	176-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	AT91SAM7A2-AU

AT91SAM7A2-AU 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.

AT91SAM7A2-AU Payment Methods





















AT91SAM7A2-AU Shipping Methods













If you have any question about AT91SAM7A2-AU, please do not hesitate to contact us!

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