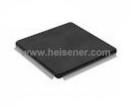




AT91SAM7A2-AU Information



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

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

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!

Website: https://www.heisener.com E-mail: salesdept@heisener.com