

AT91SAM7SE32-AU

AT91SAM7SE32-AU Information

eww.itelsoner.com	 AT91SAM7SE32-AU Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 32KB FLASH 128LQFP 128-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



AT91SAM7SE32-AU Specifications

Manufacturer Part Number	AT91SAM7SE32-AU
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	128-LQFP
Series	SAM7SE
Core Processor	ARM7?
Core Size	16/32-Bit
Speed	55MHz
Connectivity	EBI/EMI, I2C, SPI, SSC, UART/USART, USB
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	88
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 1.95 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	128-LQFP
Supplier Device Package	128-LQFP (20x14)
	Report errors?

AT91SAM7SE32-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.

AT91SAM7SE32-AU Payment Methods





If you have any question about AT91SAM7SE32-AU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com