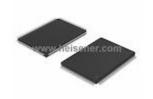


AT91SAM7SE256-AU-999

AT91SAM7SE256-AU-999 Information



For Reference Only

Part NumberAT91SAM7SE256-AU-999ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 128LQFP

Package 128-LQFF

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.









AT91SAM7SE256-AU-999 Specifications

Manufacturer Part Number	AT91SAM7SE256-AU-999
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	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K 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?

AT91SAM7SE256-AU-999 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.

AT91SAM7SE256-AU-999 Payment Methods





















AT91SAM7SE256-AU-999 Shipping Methods













If you have any question about AT91SAM7SE256-AU-999, please do not hesitate to contact us!

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