

AT91SAM7X128B-CU-999

AT91SAM7X128B-CU-999 Information



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.



AT91SAM7X128B-CU-999 Specifications

Manufacturer Part Number	AT91SAM7X128B-CU-999	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-TFBGA	
Series	SAM7X	
Core Processor	ARM7?	
Core Size	16/32-Bit	
Speed	55MHz	
Connectivity	CAN, Ethernet, I2C, SPI, SSC, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	62	
Program Memory Size	128KB (128K 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	100-TFBGA	
Supplier Device Package	100-TFBGA (9x9)	
	Report error	ors?

AT91SAM7X128B-CU-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.

AT91SAM7X128B-CU-999 Payment Methods



If you have any question about AT91SAM7X128B-CU-999, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com