

**AT91SAM7X128C-CU**

**Microchip Technology**

IC MCU 32BIT 128KB FLASH 100BGA  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy AT91SAM7X128C-CU, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

**Shopping Process**


**Confirm the product**



**submit the order**



**payment**



**wait for delivery**



**receive the goods**

**Specifications**

<b>Voltage - Supply (Vcc/Vdd):</b>	1.65 V ~ 1.95 V
<b>Supplier Device Package:</b>	100-TFBGA (9x9)
<b>Speed:</b>	55MHz
<b>Series:</b>	SAM7X
<b>RAM Size:</b>	32K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	128KB (128K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-TFBGA
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	62
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x10b
<b>Core Size:</b>	16/32-Bit
<b>Core Processor:</b>	ARM7®
<b>Connectivity:</b>	CAN, Ethernet, I <sup>2</sup> C, SPI, SSC, UART/USART, USB

**Related products**

**AT91SAM7X256-AU**

IC MCU 32BIT 256KB FLASH 100LQFP  
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**AT91SAM7X128B-AU-999**

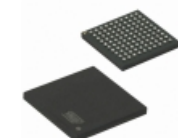
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**AT91SAM7X256**

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**AT91SAM7X128B-CU**

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**AT91SAM7X256-AU-999**

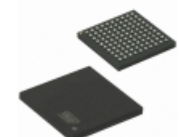
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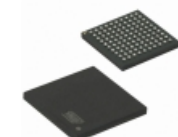
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**AT91SAM7X128C-CUR**

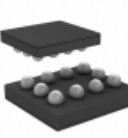
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**AT91SAM7X256-AU-001**

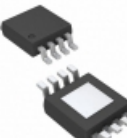
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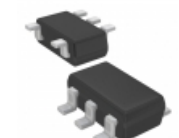
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**MP6215DH-LF-P**

IC CURR LIMIT SWITCH  
[Monolithic Power Systems Inc.](#)

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**XC6122C633MR-G**

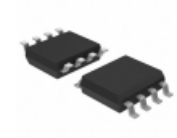
IC WATCHDOG TIMER SOT-25  
[Torex Semiconductor Ltd](#)

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**ADR03BR**

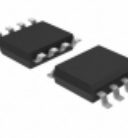
IC VREF SERIES 2.5V 8SOIC  
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**LM4140CCMX-2.5**

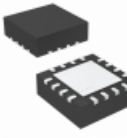
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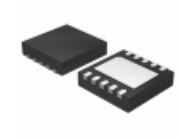
IC REG BUCK 12V 0.5A 8-SOIC  
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**TPS61032RSAR**

IC REG BOOST 5V 3.6A SYNC 16VQFN  
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IC REG BUCK 1.5V 0.6A SYNC 10MLF  
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IC REG LDO 3.3V 0.25A SOT223-3  
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**LM7815CT/NOPB**

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