

ATSAM3X4CA-AU



Microchip Technology

IC MCU 32BIT 256KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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In Stock

100 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

PRICE

1 pcs	\$8.34
25 pcs	\$7.581
100 pcs	\$6.87

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Specifications

Voltage - Supply (Vcc/Vdd):	1.62 V ~ 3.6 V
Supplier Device Package:	100-LQFP (14x14)
Speed:	84MHz
Series:	SAM3X
RAM Size:	64K x 8
Program Memory Type:	FLASH
Program Memory Size:	256KB (256K x 8)
Peripherals:	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging:	Tray
Package / Case:	100-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	63
EEPROM Size:	-
Data Converters:	A/D 16x12b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	CAN, Ethernet, I ² C, IrDA, LIN, Memory Card, SPI, SSC, UART/USART, USB

Related products

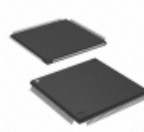


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IC MCU 32BIT 512KB FLASH 100LQFP

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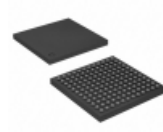


ATSAM3X4EA-AU

IC MCU 32BIT 256KB FLASH 144LQFP

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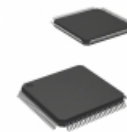


ATSAM3U4EA-CU

IC MCU 32BIT 256KB FLASH 144BGA

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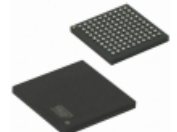


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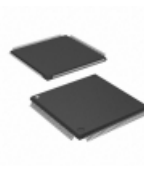


ATSAM3X-EK

EVAL KIT FOR SAM3X & SAM3A

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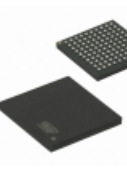


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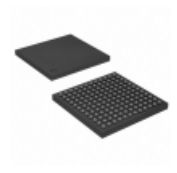


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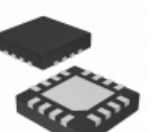
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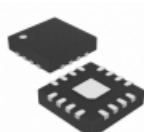


ZXNB4201JA16TC

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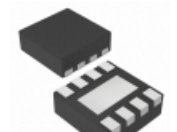


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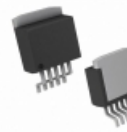


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