


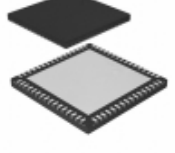



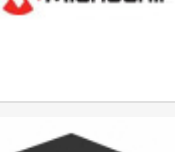

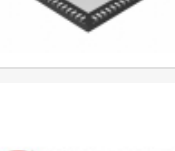





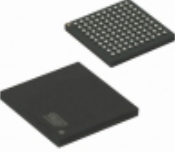




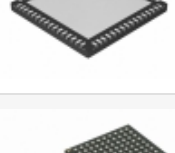


ATSAM3S4CA-AU

	<p>MICROCHIP</p> <p>Part Number: ATSAM3S4CA-AU</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC MCU 32BIT 256KB FLASH 100LQFP</p> <p>Data sheet: SAM3S Series Summary</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy ATSAM3S4CA-AU with confidence from Component-World.HK, 1 Year Warranty</p>		
Request For Quotation		

PRODUCT PARAMETER			
Part Number	ATSAM3S4CA-AU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20473 pcs	Data sheet	SAM3S Series Summary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)	Speed	64MHz
Series	SAM3S	RAM Size	48K 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	Other Names	ATSAM3S4CAAU
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	79	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 SAM3S Microcontroller IC 32-Bit 64MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
Data Converters	A/D 15x10/12b, D/A 2x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	EBI/EMI, I ² C, Memory Card, SPI, SSC, UART/USART, USB
Base Part Number	ATSAM3S4		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 20473 pieces of Micrel / Microchip Technology ATSAM3S4CA-AU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS

	<p>Part#: ATSAM3S4BA-MU</p> <p>Description: IC MCU 32BIT 256KB FLASH 64QFN</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S4BA-AU</p> <p>Description: IC MCU 32BIT 256KB FLASH 64LQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S4CA-CU</p> <p>Description: IC MCU 32BIT 256KB FLASH 100BGA</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S4CA-CUR</p> <p>Description: IC MCU 32BIT 256KB FLASH 100BGA</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S4AA-MUR</p> <p>Description: IC MCU 32BIT 256KB FLASH 48QFN</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S8BA-MU</p> <p>Description: IC MCU 32BIT 512KB FLASH 64QFN</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S8BA-MUR</p> <p>Description: IC MCU 32BIT 512KB FLASH 64QFN</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S4AA-MU</p> <p>Description: IC MCU 32BIT 256KB FLASH 48QFN</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S8CA-AUR</p> <p>Description: IC MCU 32BIT 512KB FLASH 100LQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S8CA-AU</p> <p>Description: IC MCU 32BIT 512KB FLASH 100LQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S2CA-CUR</p> <p>Description: IC MCU 32BIT 128KB FLASH 100BGA</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S8BA-AU</p> <p>Description: IC MCU 32BIT 512KB FLASH 64LQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S4AA-AUR</p> <p>Description: IC MCU 32BIT 256KB FLASH 48LQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S8CA-CU</p> <p>Description: IC MCU 32BIT 512KB FLASH 100BGA</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S4CA-AUR</p> <p>Description: IC MCU 32BIT 256KB FLASH 100LQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S8BA-AUR</p> <p>Description: IC MCU 32BIT 512KB FLASH 64LQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S4BA-AUR</p> <p>Description: IC MCU 32BIT 256KB FLASH 64LQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S4AA-AU</p> <p>Description: IC MCU 32BIT 256KB FLASH 48LQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S4BA-MUR</p> <p>Description: IC MCU 32BIT 256KB FLASH 64QFN</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: ATSAM3S2CA-CU</p> <p>Description: IC MCU 32BIT 128KB FLASH 100BGA</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ

Related keywords for **ATSAM3S4CA-AU**

Micrel / Microchip Technology ATSAM3S4CA-AU	ATSAM3S4CA-AU distributor	ATSAM3S4CA-AU supplier	ATSAM3S4CA-AU price
ATSAM3S4CA-AU download datasheet	ATSAM3S4CA-AU datasheet	ATSAM3S4CA-AU stock	buy ATSAM3S4CA-AU
Micrel / Microchip Technology ATSAM3S4CA-AU	Microchip Technology ATSAM3S4CA-AU	Roving Networks / Microchip Technology	
		ATSAM3S4CA-AU	