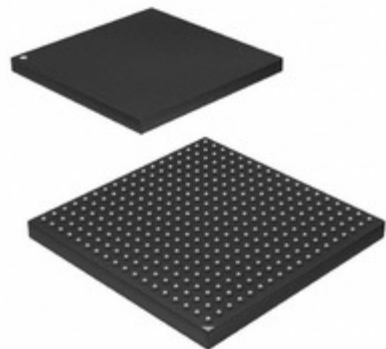


ATSAMA5D34A-CU



Images are for reference only.
See Product Specifications for product details.
Buy ATSAMA5D34A-CU with confidence from Component-World.HK, 1 Year Warranty



Part Number: [ATSAMA5D34A-CU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 160KB ROM 324LFBGA

Data sheet:  [SAMA5D3 Series Summary](#)
 [SAMA5D3 Brochure](#)

RoHs Status: Lead free / RoHS Compliant

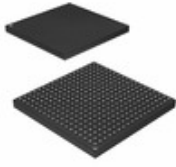
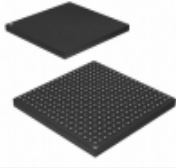
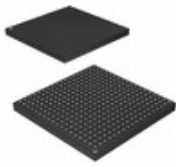
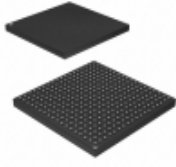
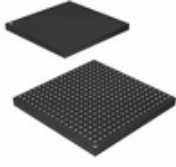
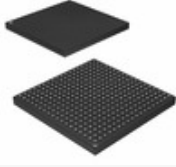
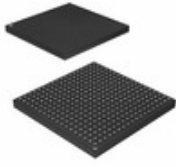
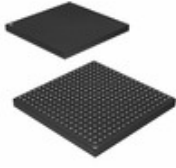
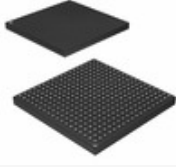
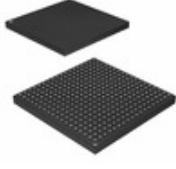
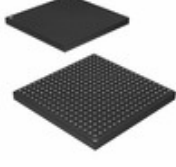
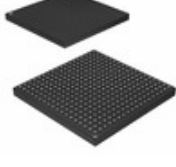
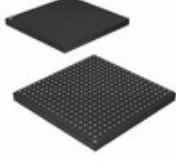
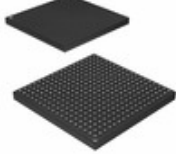
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATSAMA5D34A-CU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 160KB ROM 324LFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11654 pcs	Data sheet	SAMA5D3 Series Summary SAMA5D3 Brochure
Category	Integrated Circuits (ICs)	Voltage - I/O	1.2V, 1.8V, 3.3V
USB	USB 2.0 (3)	Supplier Device Package	324-LFBGA (15x15)
Speed	536MHz	Series	SAMA5D3
Security Features	AES, SHA, TDES, TRNG	SATA	-
RAM Controllers	LPDDR, LPDDR2, DDR2	Packaging	Tray
Package / Case	324-LFBGA	Other Names	ATSAMA5D34ACU
Operating Temperature	-40°C ~ 85°C (TA)	Number of Cores/Bus Width	1 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Graphics Acceleration	No
Ethernet	10/100/1000 Mbps (1)	Display & Interface Controllers	LCD, Touchscreen
Detailed Description	ARM® Cortex®-A5 Microprocessor IC SAMA5D3 1 Core, 32-Bit 536MHz 324-LFBGA (15x15)	Core Processor	ARM® Cortex®-A5
Co-Processors/DSP	-	Base Part Number	ATSAMA5D34A
Additional Interfaces	CAN, I²C, MMC/SD/SDIO, SPI, SSC, USART		

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	Part#: ATSAMA5D34-EK Description: EVAL KIT SAMA5D34 CORTEX-A5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D36A-CNR Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D3-XPLD Description: BOARD XPLAINED SAMA5D3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D31A-CFUR Description: IC MCU 32BIT 160KB ROM 324TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D35A-CN Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D33A-CU Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D33-EK Description: EVAL KIT SAMA5D33 CORTEX-A5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D36A-CU Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATSAMA5D31A-CUR Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D35-EK Description: EVAL KIT SAMA5D35 CORTEX-A5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D31A-CU Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D36A-CN Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATSAMA5D34A-CU			
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