

ATSAMA5D35A-CUR



Part Number:

ATSAMA5D35A-CUR

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 32BIT 160KB ROM 324LFBGA

Data sheet:

 [SAMA5D3 Series Summary](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

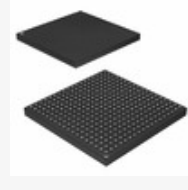
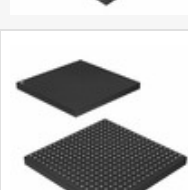
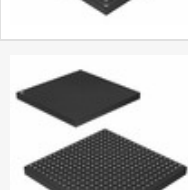
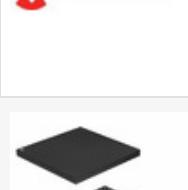
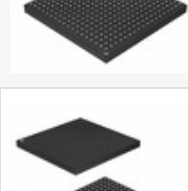
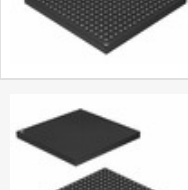
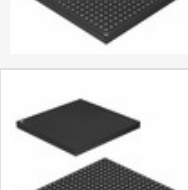
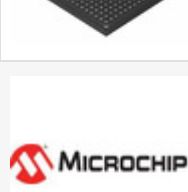
Shipment Way:

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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATSAMA5D35A-CUR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 160KB ROM 324LFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10910 pcs	Data sheet	SAMA5D3 Series Summary
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	Cut Tape (CT)
Package / Case	324-LFBGA	Other Names	ATSAMA5D35A-CURCT
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	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	ATSAMA5D35A
Additional Interfaces	CAN, I²C, MMC/SD/SDIO, SPI, SSC, UART, USART		
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	Part#: ATSAMA5D36-EK Description: EVAL KIT SAMA5D36 CRYPTO	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATSAMA5D35-EK Description: EVAL KIT SAMA5D35 CORTEX-A5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D33-EK Description: EVAL KIT SAMA5D33 CORTEX-A5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATSAMA5D34A-CUR Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATSAMA5D33A-CU Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D4-EK Description: EVAL KIT FOR SAMA5D4	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D35A-CNR Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D41B-CU Description: BGA GREEN, IND TEMP,MRLB	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATSAMA5D35A-CUR

Micrel / Microchip Technology ATSAMA5D35A-CUR	ATSAMA5D35A-CUR distributor	ATSAMA5D35A-CUR supplier	ATSAMA5D35A-CUR price
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