

ATSAMA5D35A-CN



Part Number:

[ATSAMA5D35A-CN](#)

Manufacturer:

[Micrel / Microchip Technology](#)

Description:

IC MCU 32BIT 160KB ROM 324LFBGA

Data sheet:

 [SAMA5D3 Series Summary](#)

 [SAMA5D3 Series Brochure](#)

 [SAMA5D3 Series Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

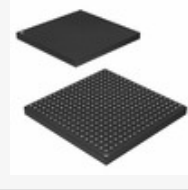
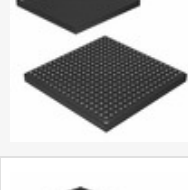
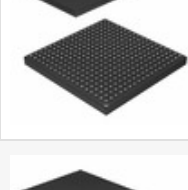
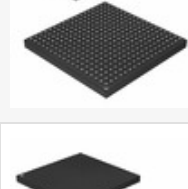
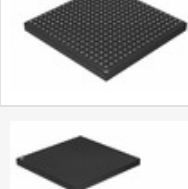
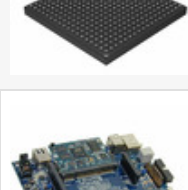
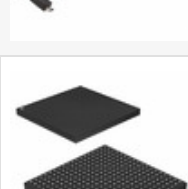
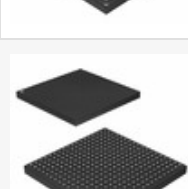
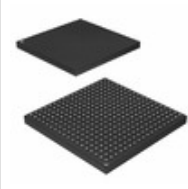
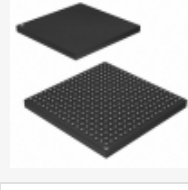
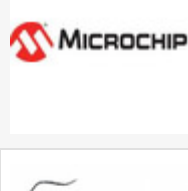
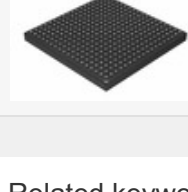
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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

PRODUCT PARAMETER			
Part Number	ATSAMA5D35A-CN	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 160KB ROM 324LFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9624 pcs	Data sheet	SAMA5D3 Series Summary SAMA5D3 Series Brochure SAMA5D3 Series Datasheet
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	Operating Temperature	-40°C ~ 105°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#: ATSAMA5D31A-CUR 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
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	Part#: ATSAMA5D34A-CU Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATSAMA5D35A-CN			
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