

ATSAMA5D41B-CUR



Part Number: [ATSAMA5D41B-CUR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: BGA GREEN, IND TEMP

Data sheet:  [SAMA5D4 Series Datasheet](#)
 [ATSAMA5D4x Series Flyer](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

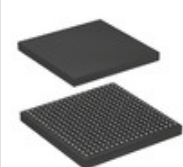
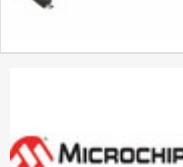
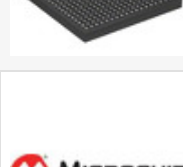
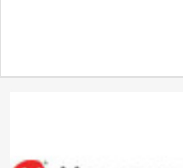
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy **ATSAMA5D41B-CUR** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATSAMA5D41B-CUR	Manufacturer	Micrel / Microchip Technology
Description	BGA GREEN, IND TEMP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11057 pcs	Data sheet	SAMA5D4 Series Datasheet ATSAMA5D4x Series Flyer
Category	Integrated Circuits (ICs)	Voltage - I/O	1.2V, 1.8V, 3.3V
USB	USB 2.0 (3)	Supplier Device Package	289-LFBGA (14x14)
Speed	600MHz	Series	SAMA5D4
Security Features	AES, SHA, TDES, TRNG	SATA	-
RAM Controllers	LPDDR, LPDDR2, DDR2	Packaging	Cut Tape (CT)
Package / Case	289-LFBGA	Other Names	ATSAMA5D41B-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	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Graphics Acceleration	Yes
Ethernet	10/100 Mbps (1)	Display & Interface Controllers	LCD, Touchscreen
Detailed Description	ARM® Cortex®-A5 Microprocessor IC SAMA5D4 1 Core, 32-Bit 600MHz 289-LFBGA (14x14)	Core Processor	ARM® Cortex®-A5
Co-Processors/DSP	Multimedia; NEON™ SIMD	Base Part Number	ATSAMA5D41
Additional Interfaces	EBI, I²C, MMC/SD/SDIO, SPI, SSC, UART, USART		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 11057 pieces of Micrel / Microchip Technology ATSAMA5D41B-CUR 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			
	Part#: ATSAMA5D42B-CUR Description: BGA GREEN, IND TEMP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D44A-CUR Description: IC MCU 32BIT 128KB ROM 361TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D42A-CU Description: IC MCU 32BIT 128KB ROM 361TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D36A-CNR Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D36A-CU Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D43B-CU Description: BGA GREEN, IND TEMP,MRLB	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D4-EK Description: EVAL KIT FOR SAMA5D4	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D43A-CUR Description: IC MCU 32BIT 128KB ROM 289LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D41A-CUR Description: IC MCU 32BIT 128KB ROM 289LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D42B-CU Description: BGA GREEN, IND TEMP,MRLB	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D4-XULT Description: EVAL KIT FOR SAMA5D4	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D43B-CUR Description: BGA GREEN, IND TEMP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D41A-CU Description: IC MCU 32BIT 128KB ROM 289LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D42A-CUR Description: IC MCU 32BIT 128KB ROM 361TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D41B-CU Description: BGA GREEN, IND TEMP,MRLB	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D43A-CU Description: IC MCU 32BIT 128KB ROM 289LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D44A-CU Description: IC MCU 32BIT 128KB ROM 361TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D36A-CN Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D36A-CUR Description: IC MCU 32BIT 160KB ROM 324LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D36-EK Description: EVAL KIT SAMA5D36 CRYPTO	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATSAMA5D41B-CUR			
Micrel / Microchip Technology ATSAMA5D41B-CUR	ATSAMA5D41B-CUR distributor	ATSAMA5D41B-CUR supplier	ATSAMA5D41B-CUR price
ATSAMA5D41B-CUR download datasheet	ATSAMA5D41B-CUR datasheet	ATSAMA5D41B-CUR stock	buy ATSAMA5D41B-CUR
Micrel / Microchip Technology ATSAMA5D41B-CUR	Microchip Technology ATSAMA5D41B-CUR	Roving Networks / Microchip Technology	
		ATSAMA5D41B-CUR	