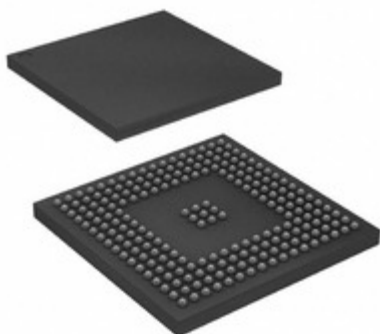


AT91SAM9X25-CU





Part Number: [AT91SAM9X25-CU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 64KB ROM 217BGA

Data sheet:  [SAM9X25 Datasheet](#)
 [SAM9Gx5, SAM9Xx5 Flyer](#)

RoHs Status: Lead free / RoHS Compliant

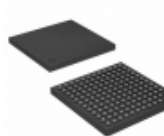
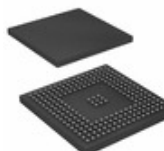
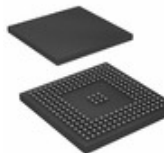
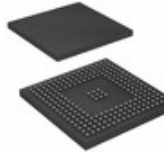
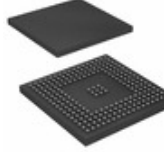
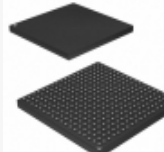
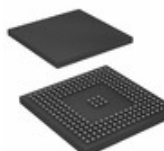
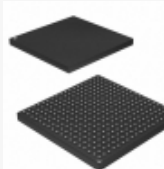
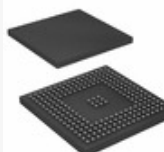
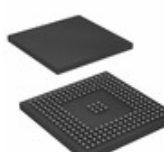
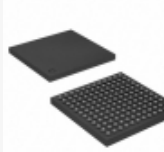
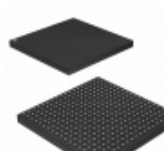
Ship From: Hong Kong

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

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

PRODUCT PARAMETER			
Part Number	AT91SAM9X25-CU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB ROM 217BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12090 pcs	Data sheet	SAM9X25 Datasheet SAM9Gx5, SAM9Xx5 Flyer
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 3.0V, 3.3V
USB	USB 2.0 (3)	Supplier Device Package	217-LFBGA (15x15)
Speed	400MHz	Series	SAM9X
Security Features	-	SATA	-
RAM Controllers	LPDDR, LPDDR2, DDR2, DDR, SDR, SRAM	Packaging	Tray
Package / Case	217-LFBGA	Other Names	AT91SAM9X25CU
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 Mbps (2)	Display & Interface Controllers	-
Detailed Description	ARM926EJ-S Microprocessor IC SAM9X 1 Core, 32-Bit 400MHz 217-LFBGA (15x15)	Core Processor	ARM926EJ-S
Co-Processors/DSP	-	Base Part Number	AT91SAM9X
Additional Interfaces	CAN, EBI/EMI, I ² C, MMC/SD/SDIO, SPI, SSC, UART/USART		
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	Part#: AT91SAM9XE256-CU Description: IC MCU 32BIT 256KB FLASH 217BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9X25-EK Description: KIT EVAL FOR AT91SAM9X25	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9X25-CU-999 Description: IC MCU 32BIT 64KB ROM 217BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9X35-EK Description: KIT EVAL FOR AT91SAM9X35	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9N12-CUR Description: IC MCU 32BIT 128KB ROM 217BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9XE-EK Description: KIT EVAL FOR AT91SAM9XE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9RL64-CU Description: IC MCU 32BIT 32KB ROM 217BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9M11B-CU Description: IC MCU 32BIT 64KB ROM 324TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9X35-CU-999 Description: IC MCU 32BIT 64KB ROM 217BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9M11-CU Description: IC MCU 32BIT 64KB ROM 324TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9XE256-QU Description: IC MCU 32BIT 256KB FLASH 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9XE128-QU Description: IC MCU 32BIT 128KB FLASH 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9N12-EK Description: EVAL KIT FOR SAM9N12	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9XE128-CU Description: IC MCU 32BIT 128KB FLASH 217BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9X35-CU Description: IC MCU 32BIT 64KB ROM 217BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9R64-CU Description: IC MCU 32BIT 32KB ROM 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9M10C-CU-999 Description: IC MCU 32BIT 64KB ROM 324TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9RL-EK Description: KIT EVAL FOR AT91SAM9RL	Manufacturers: Micrel / Microchip Technology	RFQ

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