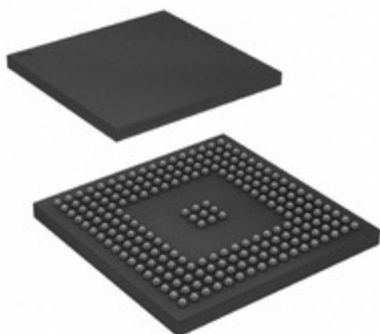


AT91SAM9G10-CU





Part Number: [AT91SAM9G10-CU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 32KB ROM 217BGA

Data sheet:  [AT91SAM9G10 Summary](#)
 [SAM9G10](#)

RoHs Status: Lead free / RoHS Compliant

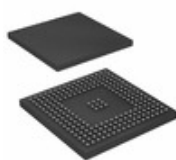
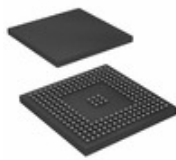
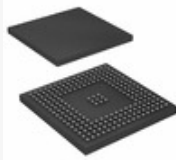
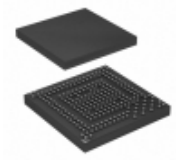
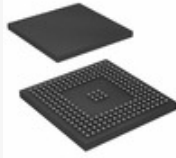
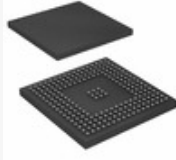
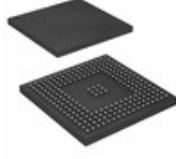
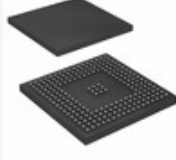
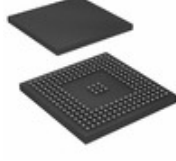
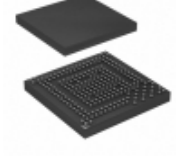
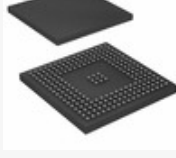
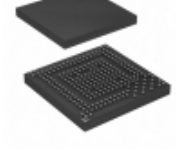
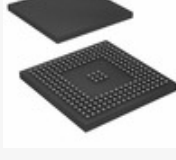
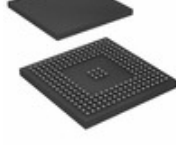
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Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	AT91SAM9G10-CU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 32KB ROM 217BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12617 pcs	Data sheet	AT91SAM9G10 Summary SAM9G10
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 3.3V
USB	USB 2.0 (2)	Supplier Device Package	217-LFBGA (15x15)
Speed	266MHz	Series	SAM9G
Security Features	-	SATA	-
RAM Controllers	SDRAM, SRAM	Packaging	Tray
Package / Case	217-LFBGA	Other Names	AT91SAM9G10CU
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	No
Ethernet	-	Display & Interface Controllers	LCD
Detailed Description	ARM926EJ-S Microprocessor IC SAM9G 1 Core, 32-Bit 266MHz 217-LFBGA (15x15)	Core Processor	ARM926EJ-S
Co-Processors/DSP	-	Base Part Number	AT91SAM9G
Additional Interfaces	EBI/EMI, I ² C, MMC/SD/SDIO, SPI, SSC, UART/USART		
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	Part#: AT91SAM9CN12-CFUR Description: IC MCU 32BIT 128KB ROM 247BGA	Manufacturers: Micrel / Microchip Technology	RFQ
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