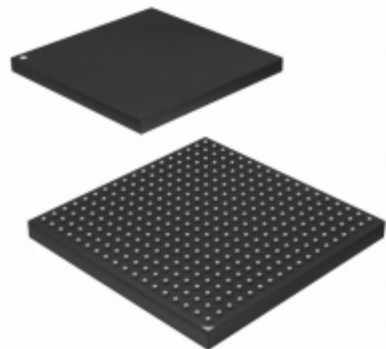


AT91SAM9G46B-CU





Part Number:

AT91SAM9G46B-CU

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 32BIT 64KB ROM 324TFBGA

Data sheet:

 [SAM9G46 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

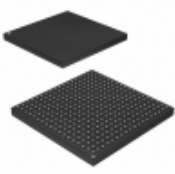
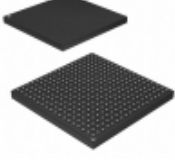
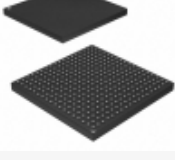
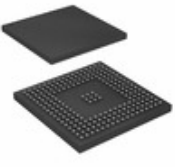
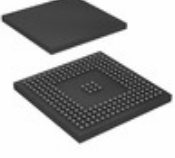
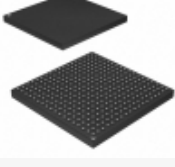
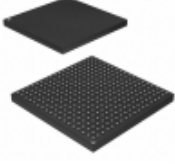
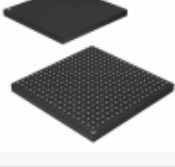
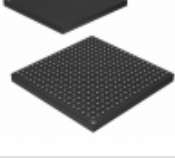
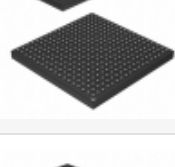
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AT91SAM9G46B-CU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB ROM 324TFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7968 pcs	Data sheet	SAM9G46 Datasheet
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 3.3V
USB	USB 2.0 (3)	Supplier Device Package	324-TFBGA (15x15)
Speed	400MHz	Series	SAM9G
Security Features	-	SATA	-
RAM Controllers	LPDDR, LPSPDR, DDR2, SDR, SRAM	Packaging	Tray
Package / Case	324-TFBGA	Other Names	AT91SAM9G46BCU
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	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Graphics Acceleration	No
Ethernet	10/100 Mbps	Display & Interface Controllers	LCD, Touchscreen
Detailed Description	ARM926EJ-S Microprocessor IC SAM9G 1 Core, 32-Bit 400MHz 324-TFBGA (15x15)	Core Processor	ARM926EJ-S
Co-Processors/DSP	-	Base Part Number	AT91SAM9G
Additional Interfaces	AC97, EBI/EMI, I ² C, ISI, MMC/SD/SDIO, SPI, SSC, UART/USART		
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