



AT91SAM9M10C-CU

Part Number:	AT91SAM9M10C-CU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB ROM 324TFBGA
Datasheets:	1.AT91SAM9M10C-CU.pdf 2.AT91SAM9M10C-CU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5866 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

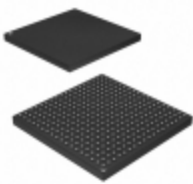
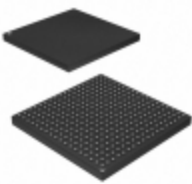
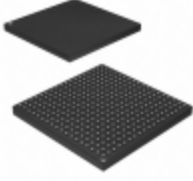
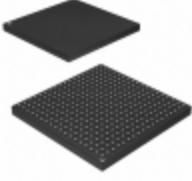
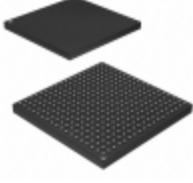
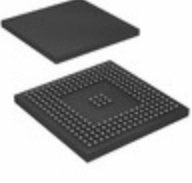
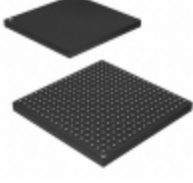
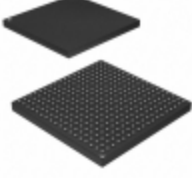
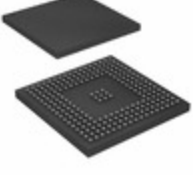
Specifications of AT91SAM9M10C-CU

PART NUMBER	AT91SAM9M10C-CU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB ROM 324TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5866 pcs
DATA SHEET	1.AT91SAM9M10C-CU.pdf 2.AT91SAM9M10C-CU.pdf
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 (3)
SUPPLIER DEVICE PACKAGE	324-TFBGA (15x15)
SPEED	400MHz
SERIES	SAM9M
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	LPDDR, LPSDR, DDR2, SDR, SRAM
PACKAGING	Tray
PACKAGE / CASE	324-TFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100 Mbps
DISPLAY & INTERFACE CONTROLLERS	LCD, Touchscreen, Video Decoder
DETAILED DESCRIPTION	ARM926EJ-S Microprocessor IC SAM9M 1 Core, 32-Bit 400MHz 324-TFBGA (15x15)
CORE PROCESSOR	ARM926EJ-S
CO-PROCESSORS/DSP	-
BASE PART NUMBER	AT91SAM9M
ADDITIONAL INTERFACES	AC97, EBI/EMI, I ² C, ISI, MMC/SD/SDIO, SPI, SSC, UART/USART

Related Tags

Micrel / Microchip Technology AT91SAM9M10C-CU	AT91SAM9M10C-CU Distributor	AT91SAM9M10C-CU Supplier
AT91SAM9M10C-CU Price	AT91SAM9M10C-CU Pictures	AT91SAM9M10C-CU Image
AT91SAM9M10C-CU PDF Datasheet	AT91SAM9M10C-CU Download Datasheet	AT91SAM9M10C-CU Datasheet
AT91SAM9M10C-CU Stock	Buy AT91SAM9M10C-CU	Buy Micrel / Microchip Technology AT91SAM9M10C-CU
Micrel / Microchip Technology AT91SAM9M10C-CU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91SAM9M10C-CU	Microchip Technology AT91SAM9M10C-CU	Roving Networks / Microchip Technology AT91SAM9M10C-CU

Related Products

 AT91SAM9G46B-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 324TFBGA In stock: 5938 pcs RFQ	 AT91SAM9M10C-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 324TFBGA In stock: 6813 pcs RFQ
 AT91SAM9M11B-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 324TFBGA In stock: 6973 pcs RFQ	 AT91SAM9G46-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 324TFBGA In stock: 3509 pcs RFQ
 AT91SAM9M10-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 324TFBGA In stock: 6115 pcs RFQ	 AT91SAM9N12-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 217BGA In stock: 26533 pcs RFQ
 AT91SAM9M11-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 324TFBGA In stock: 5304 pcs RFQ	 AT91SAM9M10B-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 324TFBGA In stock: 5338 pcs RFQ
 AT91SAM9N12-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 217BGA In stock: 13142 pcs RFQ	 AT91SAM9N12-CUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB ROM 217BGA In stock: 15321 pcs RFQ
 AT91SAM9M10-G45-EK Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR AT91SAMG45/9M10 In stock: 127 pcs RFQ	 AT91SAM9M10-EKES Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR AT91SAM9M10 In stock: 4464 pcs RFQ