



AT91SAM7X128C-CUR

Part Number:	AT91SAM7X128C-CUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 100BGA
Datasheets:	 AT91SAM7X128C-CUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

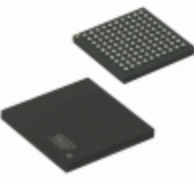
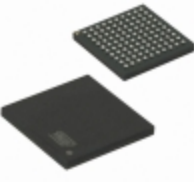
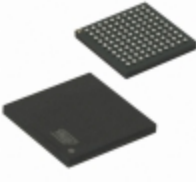
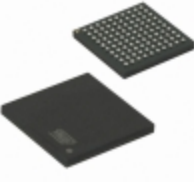
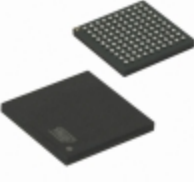
Specifications of AT91SAM7X128C-CUR

PART NUMBER	AT91SAM7X128C-CUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25377 pcs
DATA SHEET	 AT91SAM7X128C-CUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 1.95 V
SUPPLIER DEVICE PACKAGE	100-TFBGA (9x9)
SPEED	55MHz
SERIES	SAM7X
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	100-TFBGA
OTHER NAMES	1611-AT91SAM7X128C-CURCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	62
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® SAM7X Microcontroller IC 16/32-Bit 55MHz 128KB (128K x 8) FLASH 100-TFBGA (9x9)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	CANbus, Ethernet, I²C, SPI, SSC, UART/USART, USB

Related Tags

Micrel / Microchip Technology AT91SAM7X128C-CUR	AT91SAM7X128C-CUR Distributor	AT91SAM7X128C-CUR Supplier
AT91SAM7X128C-CUR Price	AT91SAM7X128C-CUR Pictures	AT91SAM7X128C-CUR Image
AT91SAM7X128C-CUR PDF Datasheet	AT91SAM7X128C-CUR Download Datasheet	AT91SAM7X128C-CUR Datasheet
AT91SAM7X128C-CUR Stock	Buy AT91SAM7X128C-CUR	Buy Micrel / Microchip Technology AT91SAM7X128C-CUR
Micrel / Microchip Technology AT91SAM7X128C-CUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91SAM7X128C-CUR	Microchip Technology AT91SAM7X128C-CUR	Roving Networks / Microchip Technology AT91SAM7X128C-CUR

Related Products

 AT91SAM7X256B-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 3653 pcs RFQ	 AT91SAM7X256-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 4527 pcs RFQ
 AT91SAM7X128C-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 15750 pcs RFQ	 AT91SAM7X128C-AUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 12271 pcs RFQ
 AT91SAM7X128C-CUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 12368 pcs RFQ	 AT91SAM7X256-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6603 pcs RFQ
 AT91SAM7X256-AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 3343 pcs RFQ	 AT91SAM7X128B-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 3079 pcs RFQ
 AT91SAM7X128C-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 22537 pcs RFQ	 AT91SAM7X256-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 4696 pcs RFQ
 AT91SAM7X128C-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 13761 pcs RFQ	 AT91SAM7X128B-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 4243 pcs RFQ