



AT91SAM9CN12-CFUR

Part Number:	AT91SAM9CN12-CFUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB ROM 247BGA
Datasheets:	 1.AT91SAM9CN12-CFUR.pdf
	 2.AT91SAM9CN12-CFUR.pdf
	 3.AT91SAM9CN12-CFUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4248 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

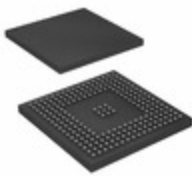
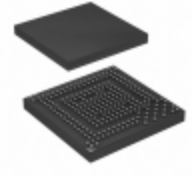
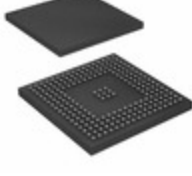
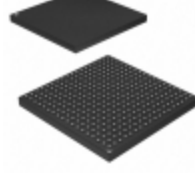
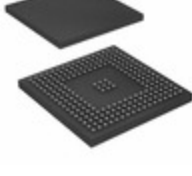
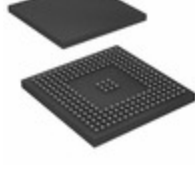
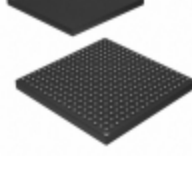
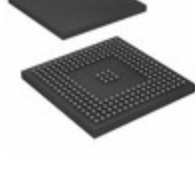
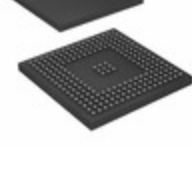
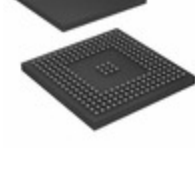
Specifications of AT91SAM9CN12-CFUR

PART NUMBER	AT91SAM9CN12-CFUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB ROM 247BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4248 pcs
DATA SHEET	 1.AT91SAM9CN12-CFUR.pdf  2.AT91SAM9CN12-CFUR.pdf  3.AT91SAM9CN12-CFUR.pdf
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 (2)
SUPPLIER DEVICE PACKAGE	247-BGA (10x10)
SPEED	400MHz
SERIES	SAM9CN
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	LPDDR, LPDDR2, DDR2, SDR, SRAM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	247-LFBGA
OTHER NAMES	AT91SAM9CN12-CFURTR
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	-
DISPLAY & INTERFACE CONTROLLERS	LCD, Touchscreen
DETAILED DESCRIPTION	ARM926EJ-S Microprocessor IC SAM9CN 1 Core, 32-Bit 400MHz 247-BGA (10x10)
CORE PROCESSOR	ARM926EJ-S
CO-PROCESSORS/DSP	-
BASE PART NUMBER	AT91SAM9CN
ADDITIONAL INTERFACES	EBI/EMI, I²C, MMC/SD/SDIO, SPI, SSC, UART/USART

Related Tags

Micrel / Microchip Technology AT91SAM9CN12-CFUR	AT91SAM9CN12-CFUR Distributor	AT91SAM9CN12-CFUR Supplier
AT91SAM9CN12-CFUR Price	AT91SAM9CN12-CFUR Pictures	AT91SAM9CN12-CFUR Image
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Related Products

 AT91SAM9CN11-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 217BGA In stock: 15763 pcs RFQ	 AT91SAM9CN12B-CFUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB ROM 247BGA In stock: 15413 pcs RFQ
 AT91SAM9CN12-CFU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 247BGA In stock: 6691 pcs RFQ	 AT91SAM9CN11-EK Manufacturers: Micrel / Microchip Technology Description: EVAL KIT 91SAM9CN11 In stock: 260 pcs RFQ
 AT91SAM9CN12B-CFU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 217BGA In stock: 16381 pcs RFQ	 AT91SAM9263B-CU-100 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 324TFBGA In stock: 5669 pcs RFQ
 AT91SAM9CN12-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 217BGA In stock: 16629 pcs RFQ	 AT91SAM9CN12-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 217BGA In stock: 3582 pcs RFQ
 AT91SAM9263B-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 324TFBGA In stock: 7750 pcs RFQ	 AT91SAM9CN12B-CFUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 247BGA In stock: 25023 pcs RFQ
 AT91SAM9CN12B-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 217BGA In stock: 15481 pcs RFQ	 AT91SAM9CN11-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 217BGA In stock: 13915 pcs RFQ