



AT91SAM9G20B-CFU

Part Number:	AT91SAM9G20B-CFU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB ROM 247TFBGA
Datasheets:	 AT91SAM9G20B-CFU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7817 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

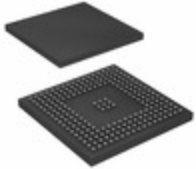
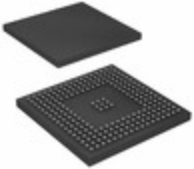
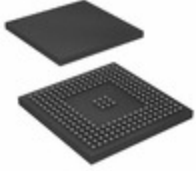
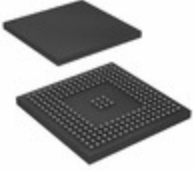
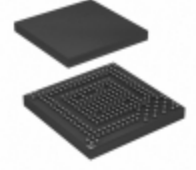
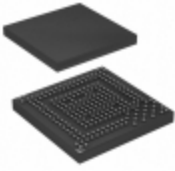
Specifications of AT91SAM9G20B-CFU

PART NUMBER	AT91SAM9G20B-CFU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB ROM 247TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7817 pcs
DATA SHEET	 AT91SAM9G20B-CFU.pdf
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 (2)
SUPPLIER DEVICE PACKAGE	247-TFBGA (10x10)
SPEED	400MHz
SERIES	SAM9G
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	SDRAM, SRAM
PACKAGING	Tray
PACKAGE / CASE	247-TFBGA
OTHER NAMES	AT91SAM9G20BCFU
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	-
DETAILED DESCRIPTION	ARM926EJ-S Microprocessor IC SAM9G 1 Core, 32-Bit 400MHz 247-TFBGA (10x10)
CORE PROCESSOR	ARM926EJ-S
CO-PROCESSORS/DSP	-
BASE PART NUMBER	AT91SAM9G
ADDITIONAL INTERFACES	EBI/EMI, I²C, MMC/SD/SDIO, SPI, SSC, UART/USART

Related Tags

Micrel / Microchip Technology AT91SAM9G20B-CFU	AT91SAM9G20B-CFU Distributor	AT91SAM9G20B-CFU Supplier
AT91SAM9G20B-CFU Price	AT91SAM9G20B-CFU Pictures	AT91SAM9G20B-CFU Image
AT91SAM9G20B-CFU PDF Datasheet	AT91SAM9G20B-CFU Download Datasheet	AT91SAM9G20B-CFU Datasheet
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Micrel / Microchip Technology AT91SAM9G20B-CFU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 AT91SAM9G25-BFU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB ROM 247VFBGA In stock: 11749 pcs RFQ	 AT91SAM9G20-EK Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR AT91SAM9G20 MCU In stock: 184 pcs RFQ
 AT91SAM9G20B-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 7920 pcs RFQ	 AT91SAM9G15-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 25735 pcs RFQ
 AT91SAM9G15-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 13509 pcs RFQ	 AT91SAM9G20B-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 9130 pcs RFQ
 AT91SAM9G25-BFU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247VFBGA In stock: 21100 pcs RFQ	 AT91SAM9G20B-CU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 9936 pcs RFQ
 AT91SAM9G10-EK2 Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR SAM9G10 In stock: 128 pcs RFQ	 AT91SAM9G25-BFU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247VFBGA In stock: 5226 pcs RFQ
 AT91SAM9G15-CU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 13977 pcs RFQ	 AT91SAM9G15-EK Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR AT91SAM9G15 MCU In stock: 157 pcs RFQ