



AT91SAM9G25-CFUR

Part Number:	AT91SAM9G25-CFUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB ROM 247BGA
Datasheets:	1.AT91SAM9G25-CFUR.pdf
	2.AT91SAM9G25-CFUR.pdf
	3.AT91SAM9G25-CFUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

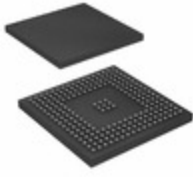
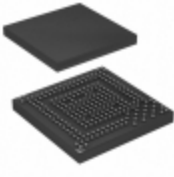
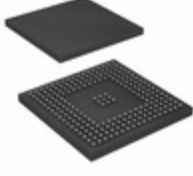
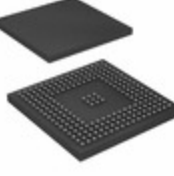
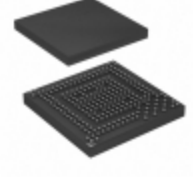
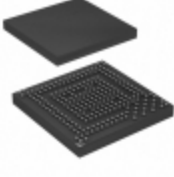
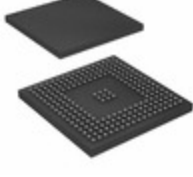
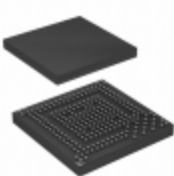
Specifications of AT91SAM9G25-CFUR

PART NUMBER	AT91SAM9G25-CFUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB ROM 247BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.AT91SAM9G25-CFUR.pdf 2.AT91SAM9G25-CFUR.pdf 3.AT91SAM9G25-CFUR.pdf
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 (3)
SUPPLIER DEVICE PACKAGE	247-BGA (10x10)
SPEED	400MHz
SERIES	SAM9G
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR2, SDRAM, SRAM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	247-LFBGA
OTHER NAMES	AT91SAM9G25-CFUR-ND AT91SAM9G25-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	10/100 Mbps
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	ARM926EJ-S Microprocessor IC SAM9G 1 Core, 32-Bit 400MHz 247-BGA (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 AT91SAM9G25-CFUR	AT91SAM9G25-CFUR Distributor	AT91SAM9G25-CFUR Supplier
AT91SAM9G25-CFUR Price	AT91SAM9G25-CFUR Pictures	AT91SAM9G25-CFUR Image
AT91SAM9G25-CFUR PDF Datasheet	AT91SAM9G25-CFUR Download Datasheet	AT91SAM9G25-CFUR Datasheet
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Micrel / Microchip Technology AT91SAM9G25-CFUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 AT91SAM9G25-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 500 pcs RFQ	 AT91SAM9G25-CFU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB ROM 247BGA In stock: 100 pcs RFQ
 AT91SAM9G25-BFU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB ROM 247VFBGA In stock: 840 pcs RFQ	 AT91SAM9G25-BFU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247VFBGA In stock: 693 pcs RFQ
 AT91SAM9G35-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 140 pcs RFQ	 AT91SAM9G25-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 252 pcs RFQ
 AT91SAM9G25-CFU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247BGA In stock: 100 pcs RFQ	 AT91SAM9G25-BFU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247VFBGA In stock: Out stock RFQ
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