



AT91SAM9G25-BFU-999

Part Number:	AT91SAM9G25-BFU-999
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB ROM 247VFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11749 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

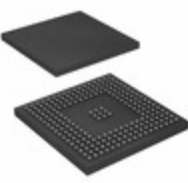
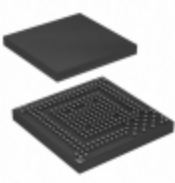
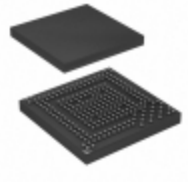
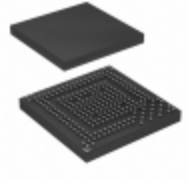
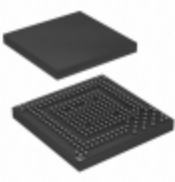
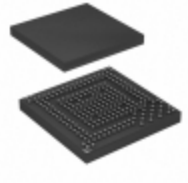
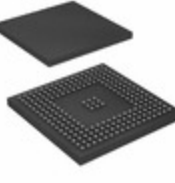
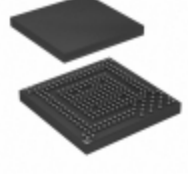
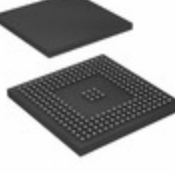
Specifications of AT91SAM9G25-BFU-999

PART NUMBER	AT91SAM9G25-BFU-999
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB ROM 247VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11749 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	ROM
VOLTAGE - BREAKDOWN	247-VFBGA (10x10)
SERIES	SAM9G
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	400MHz
REQUIRES	DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	64KB (64K x 8)
PROGRAM MEMORY SIZE	EBI/EMI, Ethernet, I²C, IrDA, ISI, LIN, Memory Card, SPI, SSC, UART/USART, USB
POLARIZATION	247-VFBGA
OTHER NAMES	1611-AT91SAM9G25-BFU-999DKR
OSCILLATOR TYPE	A/D 12x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM9®
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	AT91SAM9G25-BFU-999
EXPANDED DESCRIPTION	ARM9® SAM9G Microcontroller IC 16/32-Bit 400MHz 64KB (64K x 8) ROM 247-VFBGA (10x10)
DESCRIPTION	IC MCU 32BIT 64KB ROM 247VFBGA
DATA SRAM BYTES	-
DATA CONVERTERS	0.9 V ~ 1.1 V
CORE SIZE	32K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16/32-Bit
CLOCK RATE	105

Related Tags

Micrel / Microchip Technology AT91SAM9G25-BFU-999	AT91SAM9G25-BFU-999 Distributor	AT91SAM9G25-BFU-999 Supplier
AT91SAM9G25-BFU-999 Price	AT91SAM9G25-BFU-999 Pictures	AT91SAM9G25-BFU-999 Image
AT91SAM9G25-BFU-999 PDF Datasheet	AT91SAM9G25-BFU-999 Download Datasheet	AT91SAM9G25-BFU-999 Datasheet
AT91SAM9G25-BFU-999 Stock	Buy AT91SAM9G25-BFU-999	Buy Micrel / Microchip Technology AT91SAM9G25-BFU-999
Micrel / Microchip Technology AT91SAM9G25-BFU-999	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91SAM9G25-BFU-999	Microchip Technology AT91SAM9G25-BFU-999	Roving Networks / Microchip Technology AT91SAM9G25-BFU-999

Related Products

 AT91SAM9G20B-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 7920 pcs RFQ	 AT91SAM9G25-CFUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247BGA In stock: 3378 pcs RFQ
 AT91SAM9G20B-CFU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247TFBGA In stock: 7817 pcs RFQ	 AT91SAM9G20B-CU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 9936 pcs RFQ
 AT91SAM9G25-BFU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247VFBGA In stock: 5226 pcs RFQ	 AT91SAM9G20-EK Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR AT91SAM9G20 MCU In stock: 184 pcs RFQ
 AT91SAM9G25-CFU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB ROM 247BGA In stock: 12880 pcs RFQ	 AT91SAM9G25-CFU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247BGA In stock: 13530 pcs RFQ
 AT91SAM9G25-CFU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247BGA In stock: 26440 pcs RFQ	 AT91SAM9G25-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 10358 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: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 9130 pcs RFQ