



AT91SAM9G35-CU

Part Number:	AT91SAM9G35-CU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB ROM 217BGA
Datasheets:	 AT91SAM9G35-CU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12502 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

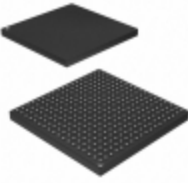
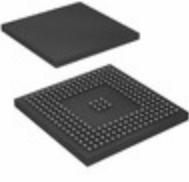
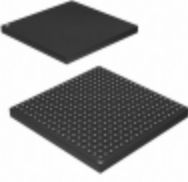
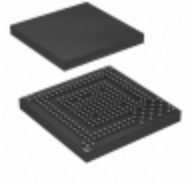
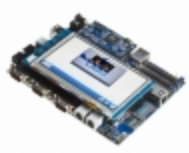
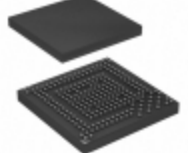
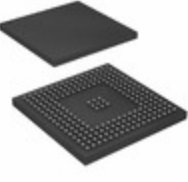
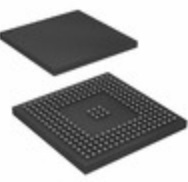
Specifications of AT91SAM9G35-CU

PART NUMBER	AT91SAM9G35-CU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB ROM 217BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12502 pcs
DATA SHEET	 AT91SAM9G35-CU.pdf
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 (3)
SUPPLIER DEVICE PACKAGE	217-LFBGA (15x15)
SPEED	400MHz
SERIES	SAM9G
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR2, SDRAM, SRAM
PACKAGING	Tray
PACKAGE / CASE	217-LFBGA
OTHER NAMES	AT91SAM9G35CU
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	LCD, Touchscreen
DETAILED DESCRIPTION	ARM926EJ-S Microprocessor IC SAM9G 1 Core, 32-Bit 400MHz 217-LFBGA (15x15)
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 AT91SAM9G35-CU	AT91SAM9G35-CU Distributor	AT91SAM9G35-CU Supplier
AT91SAM9G35-CU Price	AT91SAM9G35-CU Pictures	AT91SAM9G35-CU Image
AT91SAM9G35-CU PDF Datasheet	AT91SAM9G35-CU Download Datasheet	AT91SAM9G35-CU Datasheet
AT91SAM9G35-CU Stock	Buy AT91SAM9G35-CU	Buy Micrel / Microchip Technology AT91SAM9G35-CU
Micrel / Microchip Technology AT91SAM9G35-CU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91SAM9G35-CU	Microchip Technology AT91SAM9G35-CU	Roving Networks / Microchip Technology AT91SAM9G35-CU

Related Products

MICROCHIP AT91SAM9G25-CFU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB ROM 247BGA In stock: 12880 pcs RFQ	 AT91SAM9G45-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 324TFBGA In stock: 4528 pcs RFQ
 AT91SAM9G25-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 10358 pcs RFQ	 AT91SAM9G45-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 324TFBGA In stock: 6588 pcs RFQ
 AT91SAM9G25-CFU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247BGA In stock: 26440 pcs RFQ	 AT91SAM9G25-EK Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR AT91SAM9G25 In stock: 213 pcs RFQ
 AT91SAM9G35-EK Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR AT91SAM9G35 In stock: 132 pcs RFQ	 AT91SAM9G25-CFUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247BGA In stock: 3378 pcs RFQ
MICROCHIP AT91SAM9G35-CU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 14865 pcs RFQ	 AT91SAM9G35-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 23251 pcs RFQ
 AT91SAM9G45-EKES Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR AT91SAM9G45 In stock: 3804 pcs RFQ	 AT91SAM9G25-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 13016 pcs RFQ