



AT91SAM7S256C-MU-999

Part Number:	AT91SAM7S256C-MU-999
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 64QFN
	 1.AT91SAM7S256C-MU-999.pdf
	 2.AT91SAM7S256C-MU-999.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	6600 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

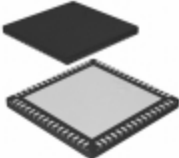
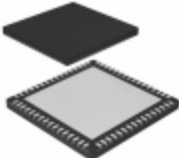
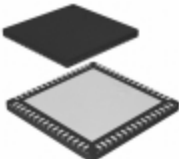
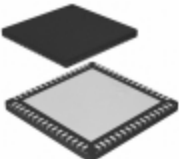
Specifications of AT91SAM7S256C-MU-999

PART NUMBER	AT91SAM7S256C-MU-999
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6600 pcs
DATA SHEET	 1.AT91SAM7S256C-MU-999.pdf  2.AT91SAM7S256C-MU-999.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 1.95 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	55MHz
SERIES	SAM7S
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	AT91SAM7S256C-MU-999CT AT91SAM7S256CMU999
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® SAM7S Microcontroller IC 16/32-Bit 55MHz 256KB (256K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	I²C, SPI, SSC, UART/USART, USB
BASE PART NUMBER	AT91SAM7S256

Related Tags

Micrel / Microchip Technology AT91SAM7S256C-MU-999	AT91SAM7S256C-MU-999 Distributor	AT91SAM7S256C-MU-999 Supplier
AT91SAM7S256C-MU-999 Price	AT91SAM7S256C-MU-999 Pictures	AT91SAM7S256C-MU-999 Image
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Related Products

 MICROCHIP AT91SAM7S256C-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 5389 pcs RFQ	 MICROCHIP AT91SAM7S32-AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 3317 pcs RFQ
 AT91SAM7S256D-MU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 12325 pcs RFQ	 MICROCHIP AT91SAM7S256D-AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 14223 pcs RFQ
 MICROCHIP AT91SAM7S161-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 3436 pcs RFQ	 MICROCHIP AT91SAM7S256C-AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 3021 pcs RFQ
 AT91SAM7S256D-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 9670 pcs RFQ	 MICROCHIP AT91SAM7S32-AU-001 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 4316 pcs RFQ
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 AT91SAM7S256C-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 2855 pcs RFQ	 AT91SAM7S256-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 3437 pcs RFQ