



Micrel / Microchip Technology



AT91SAM7SE256-AU-999

Part Number:	AT91SAM7SE256-AU-999
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 128LQFP
	 1.AT91SAM7SE256-AU-999.pdf
	 2.AT91SAM7SE256-AU-999.pdf
	 3.AT91SAM7SE256-AU-999.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4876 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

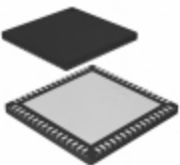
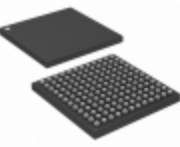
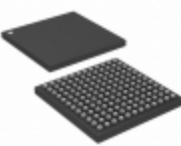
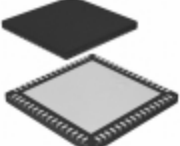
Specifications of AT91SAM7SE256-AU-999

PART NUMBER	AT91SAM7SE256-AU-999
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 128LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4876 pcs
DATA SHEET	 1.AT91SAM7SE256-AU-999.pdf  2.AT91SAM7SE256-AU-999.pdf  3.AT91SAM7SE256-AU-999.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 1.95 V
SUPPLIER DEVICE PACKAGE	128-LQFP (20x14)
SPEED	55MHz
SERIES	SAM7SE
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	128-LQFP
OTHER NAMES	AT91SAM7SE256-AU-999-ND AT91SAM7SE256-AU-999TR AT91SAM7SE256AU999
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	88
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® SAM7SE Microcontroller IC 16/32-Bit 55MHz 256KB (256K x 8) FLASH 128-LQFP (20x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, I²C, SPI, SSC, UART/USART, USB
BASE PART NUMBER	AT91SAM7SE256

Related Tags

Micrel / Microchip Technology AT91SAM7SE256-AU-999	AT91SAM7SE256-AU-999 Distributor	AT91SAM7SE256-AU-999 Supplier
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Related Products

 AT91SAM7SE256B-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 128LQFP In stock: 9486 pcs RFQ	 AT91SAM7S64C-MU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 17990 pcs RFQ
 AT91SAM7SE-EK Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR AT91SAM7SE In stock: 5651 pcs RFQ	 AT91SAM7SE256-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 128LQFP In stock: 5845 pcs RFQ
 AT91SAM7SE256-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 5329 pcs RFQ	 AT91SAM7S64C-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 17103 pcs RFQ
 AT91SAM7SE256-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 6638 pcs RFQ	 AT91SAM7SE256B-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 9510 pcs RFQ
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 AT91SAM7S64C-AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 19426 pcs RFQ	 AT91SAM7SE256B-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 128LQFP In stock: 10375 pcs RFQ