



AT91SAM7SE32B-CUR

Part Number:	AT91SAM7SE32B-CUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 144LFBGA
	 1.AT91SAM7SE32B-CUR.pdf
	 2.AT91SAM7SE32B-CUR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

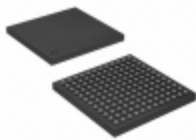
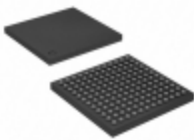
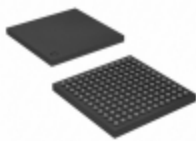
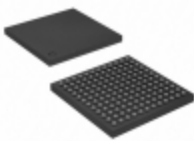
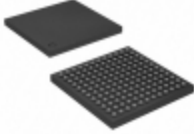
Specifications of AT91SAM7SE32B-CUR

PART NUMBER	AT91SAM7SE32B-CUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 144LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.AT91SAM7SE32B-CUR.pdf  2.AT91SAM7SE32B-CUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 1.95 V
SUPPLIER DEVICE PACKAGE	144-LFBGA (10x10)
SPEED	55MHz
SERIES	SAM7SE
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LFBGA
OTHER NAMES	AT91SAM7SE32B-CUR-ND AT91SAM7SE32B-CURTR AT91SAM7SE32BCUR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	88
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® SAM7SE Microcontroller IC 16/32-Bit 55MHz 32KB (32K x 8) FLASH 144-LFBGA (10x10)
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	AT91SAM7SE32

Related Tags

Micrel / Microchip Technology AT91SAM7SE32B-CUR	AT91SAM7SE32B-CUR Distributor	AT91SAM7SE32B-CUR Supplier
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AT91SAM7SE32B-CUR Stock	Buy AT91SAM7SE32B-CUR	Buy Micrel / Microchip Technology AT91SAM7SE32B-CUR
Micrel / Microchip Technology AT91SAM7SE32B-CUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91SAM7SE32B-CUR	Microchip Technology AT91SAM7SE32B-CUR	Roving Networks / Microchip Technology AT91SAM7SE32B-CUR

Related Products

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 AT91SAM7SE32B-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 144LFBGA In stock: Out stock RFQ	 AT91SAM7SE32-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 144BGA In stock: 194 pcs RFQ
 AT91SAM7SE512B-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 128LQFP In stock: Out stock RFQ	 AT91SAM7SE512-AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 128LQFP In stock: Out stock RFQ
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