



AT91SAM7SE512B-CU

Part Number:	AT91SAM7SE512B-CU
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 32BIT 512KB FLASH 144BGA
	 1.AT91SAM7SE512B-CU.pdf
	 2.AT91SAM7SE512B-CU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

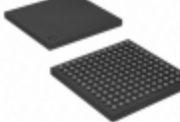
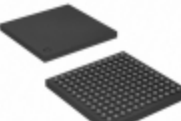
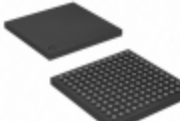
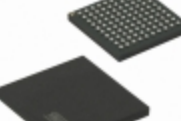
Specifications of AT91SAM7SE512B-CU

PART NUMBER	AT91SAM7SE512B-CU
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 512KB FLASH 144BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.AT91SAM7SE512B-CU.pdf  2.AT91SAM7SE512B-CU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	144-LFBGA (10x10)
SERIES	SAM7SE
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	55MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	512KB (512K x 8)
PROGRAM MEMORY SIZE	EBI/EMI, I²C, SPI, SSC, UART/USART, USB
POLARIZATION	144-LFBGA
OTHER NAMES	AT91SAM7SE512BCU
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM7®
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
MANUFACTURER PART NUMBER	AT91SAM7SE512B-CU
EXPANDED DESCRIPTION	ARM7® SAM7SE Microcontroller IC 16/32-Bit 55MHz 512KB (512K x 8) FLASH 144-LFBGA (10x10)
DESCRIPTION	IC MCU 32BIT 512KB FLASH 144BGA
DATA SRAM BYTES	-
DATA CONVERTERS	1.65 V ~ 1.95 V
CORE SIZE	32K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16/32-Bit
CLOCK RATE	88

Related Tags

Micro Commercial Components (MCC) AT91SAM7SE512B-CU	AT91SAM7SE512B-CU Distributor	AT91SAM7SE512B-CU Supplier
AT91SAM7SE512B-CU Price	AT91SAM7SE512B-CU Pictures	AT91SAM7SE512B-CU Image
AT91SAM7SE512B-CU PDF Datasheet	AT91SAM7SE512B-CU Download Datasheet	AT91SAM7SE512B-CU Datasheet
AT91SAM7SE512B-CU Stock	Buy AT91SAM7SE512B-CU	Buy Micro Commercial Components (MCC) AT91SAM7SE512B-CU
Micro Commercial Components (MCC) AT91SAM7SE512B-CU	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) AT91SAM7SE512B-CU	Micro Commercial Components AT91SAM7SE512B-CU	MCC AT91SAM7SE512B-CU
Micro Commercial Co AT91SAM7SE512B-CU	Micro Commercial Components (MCC) AT91SAM7SE512B-CU	

Related Products

 AT91SAM7SE512B-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 128LQFP In stock: Out stock RFQ	 AT91SAM7SE512B-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 144BGA In stock: 794 pcs RFQ
 AT91SAM7X128-AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: Out stock RFQ	 AT91SAM7SE512-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 128LQFP In stock: Out stock RFQ
 AT91SAM7SE512-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 144BGA In stock: Out stock RFQ	 AT91SAM7X128-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: Out stock RFQ
 AT91SAM7X-EK Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR AT91SAM7X256/128 In stock: Out stock RFQ	 AT91SAM7SE512-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 144BGA In stock: Out stock RFQ
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 AT91SAM7X128-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: Out stock RFQ	 AT91SAM7SE512-AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 128LQFP In stock: Out stock RFQ

