



Microchip Technology



Image may be representation. See specifications for product details.

AT91SAM7SE32B-CUR

Part Number:	AT91SAM7SE32B-CUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 144LFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12948 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

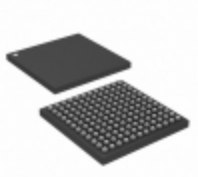
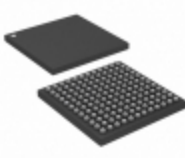
Specifications of AT91SAM7SE32B-CUR

PART NUMBER	AT91SAM7SE32B-CUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 144LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12948 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	144-LFBGA (10x10)
SERIES	SAM7SE
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	55MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	32KB (32K x 8)
PROGRAM MEMORY SIZE	EBI/EMI, I²C, SPI, SSC, UART/USART, USB
POLARIZATION	144-LFBGA
OTHER NAMES	1611-AT91SAM7SE32B-CURDKR
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM7®
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	AT91SAM7SE32B-CUR
EXPANDED DESCRIPTION	ARM7® SAM7SE Microcontroller IC 16/32-Bit 55MHz 32KB (32K x 8) FLASH 144-LFBGA (10x10)
DESCRIPTION	IC MCU 32BIT 32KB FLASH 144LFBGA
DATA SRAM BYTES	-
DATA CONVERTERS	1.65 V ~ 1.95 V
CORE SIZE	8K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16/32-Bit
CLOCK RATE	88

Related Tags

Micrel / Microchip Technology AT91SAM7SE32B-CUR	AT91SAM7SE32B-CUR Distributor	AT91SAM7SE32B-CUR Supplier
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Related Products

 AT91SAM7SE32B-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 128LQFP In stock: 12009 pcs RFQ	 AT91SAM7SE32B-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 144LFBGA In stock: 11757 pcs RFQ
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