



Image may be representation. See specifications for product details.

AT91CAP7E-NA-ZJ

Part Number:	AT91CAP7E-NA-ZJ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB ROM 225LFBGA
Datasheets:	 1.AT91CAP7E-NA-ZJ.pdf
	 2.AT91CAP7E-NA-ZJ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4692 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

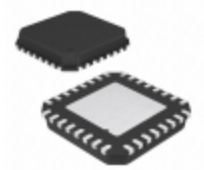
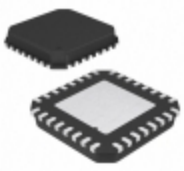
Specifications of AT91CAP7E-NA-ZJ

PART NUMBER	AT91CAP7E-NA-ZJ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB ROM 225LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4692 pcs
DATA SHEET	 1.AT91CAP7E-NA-ZJ.pdf
	 2.AT91CAP7E-NA-ZJ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	225-LFBGA (13x13)
SPEED	80MHz
SERIES	CAP™
RAM SIZE	160K x 8
PROGRAM MEMORY TYPE	ROM
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	225-LFBGA
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® CAP™ Microcontroller IC 16/32-Bit 80MHz 256KB (256K x 8) ROM 225-LFBGA (13x13)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, FPGA, IrDA, SPI, UART/USART, USB
BASE PART NUMBER	AT91CAP7

Related Tags

Micrel / Microchip Technology AT91CAP7E-NA-ZJ	AT91CAP7E-NA-ZJ Distributor	AT91CAP7E-NA-ZJ Supplier
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Related Products

 AT90USBKEY2 Manufacturers: Micrel / Microchip Technology Description: KIT DEMO FOR AT90USB In stock: 3481 pcs RFQ	 AT91CAP9A-DK33 Manufacturers: Micrel / Microchip Technology Description: KIT DEV CAP9 W/3.3V MEMORY CARD In stock: 6479 pcs RFQ
 AT91CAP7X-DK33 Manufacturers: Micrel / Microchip Technology Description: KIT DEV FOR CAP7 3.3V MEM BOARD In stock: 4997 pcs RFQ	 AT90USB82-16MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 37699 pcs RFQ
 AT91CAP7A-STK Manufacturers: Micrel / Microchip Technology Description: KIT STARTER FOR CAP CUSTOM MCU In stock: 2882 pcs RFQ	 AT91CAP7X-NA-DK Manufacturers: Micrel / Microchip Technology Description: KIT DEV CAP7 W/XILINK FPGA In stock: 4855 pcs RFQ
 AT90USB82-16MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 63815 pcs RFQ	 AT91CAP7A-NA-STK Manufacturers: Micrel / Microchip Technology Description: KIT STARTER CAP7 W/ALTERA FPGA In stock: 4658 pcs RFQ
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 AT91CAP9A-NA-DK18 Manufacturers: Micrel / Microchip Technology Description: KIT DEV CAP9 W/1.8V MEMORY CARD In stock: 4916 pcs RFQ	 AT91CAP9A-DK18 Manufacturers: Micrel / Microchip Technology Description: KIT DEV CAP9 W/1.8V MEMORY CARD In stock: 6143 pcs RFQ