



Micrel / Microchip Technology



AT91SAM7SE32-AU

Part Number:	AT91SAM7SE32-AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 128LQFP
	 1.AT91SAM7SE32-AU.pdf
	 2.AT91SAM7SE32-AU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4393 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

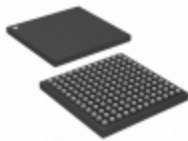
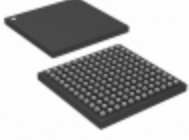
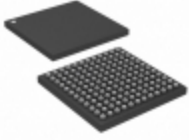
Specifications of AT91SAM7SE32-AU

PART NUMBER	AT91SAM7SE32-AU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 128LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4393 pcs
DATA SHEET	 1.AT91SAM7SE32-AU.pdf  2.AT91SAM7SE32-AU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 1.95 V
SUPPLIER DEVICE PACKAGE	128-LQFP (20x14)
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	Tray
PACKAGE / CASE	128-LQFP
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 32KB (32K 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	AT91SAM7SE32

Related Tags

Micrel / Microchip Technology AT91SAM7SE32-AU	AT91SAM7SE32-AU Distributor	AT91SAM7SE32-AU Supplier
AT91SAM7SE32-AU Price	AT91SAM7SE32-AU Pictures	AT91SAM7SE32-AU Image
AT91SAM7SE32-AU PDF Datasheet	AT91SAM7SE32-AU Download Datasheet	AT91SAM7SE32-AU Datasheet
AT91SAM7SE32-AU Stock	Buy AT91SAM7SE32-AU	Buy Micrel / Microchip Technology AT91SAM7SE32-AU
Micrel / Microchip Technology AT91SAM7SE32-AU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT91SAM7SE32-AU	Microchip Technology AT91SAM7SE32-AU	Roving Networks / Microchip Technology AT91SAM7SE32-AU

Related Products

 AT91SAM7SE32B-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 128LQFP In stock: 12009 pcs RFQ	 AT91SAM7SE32B-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 144LFBGA In stock: 15466 pcs RFQ
 AT91SAM7SE256B-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 8914 pcs RFQ	 AT91SAM7SE32B-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 128LQFP In stock: 15891 pcs RFQ
 AT91SAM7SE32-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 144BGA In stock: 6421 pcs RFQ	 AT91SAM7SE256B-CUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 9655 pcs RFQ
 AT91SAM7SE256-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 5329 pcs RFQ	 AT91SAM7SE32B-AUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 32KB FLASH 128LQFP In stock: 17035 pcs RFQ
 AT91SAM7SE32-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 144BGA In stock: 7555 pcs RFQ	 AT91SAM7SE256B-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 128LQFP In stock: 10375 pcs RFQ
 AT91SAM7SE256B-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 9510 pcs RFQ	 AT91SAM7SE256B-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 128LQFP In stock: 9486 pcs RFQ