



Microchip Technology



Image may be representation. See specifications for product details.

AT91SAM7SE32B-AUR

Part Number:	AT91SAM7SE32B-AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 128LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17035 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

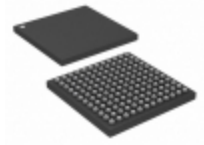
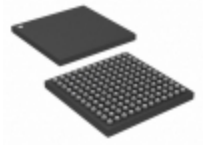
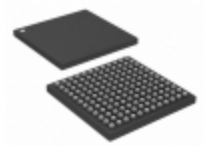
Specifications of AT91SAM7SE32B-AUR

PART NUMBER	AT91SAM7SE32B-AUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 128LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17035 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	128-LQFP (20x14)
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	128-LQFP
OTHER NAMES	1611-AT91SAM7SE32B-AURDKR
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-AUR
EXPANDED DESCRIPTION	ARM7® SAM7SE Microcontroller IC 16/32-Bit 55MHz 32KB (32K x 8) FLASH 128-LQFP (20x14)
DESCRIPTION	IC MCU 32BIT 32KB FLASH 128LQFP
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-AUR	AT91SAM7SE32B-AUR Distributor	AT91SAM7SE32B-AUR Supplier
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Related Products

 AT91SAM7SE512-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 128LQFP In stock: 6799 pcs RFQ	 AT91SAM7SE256B-CUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 9655 pcs RFQ
 AT91SAM7SE32B-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 144LFBGA In stock: 11757 pcs RFQ	 AT91SAM7SE256B-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 9510 pcs RFQ
 AT91SAM7SE32B-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 144LFBGA In stock: 15466 pcs RFQ	 AT91SAM7SE32B-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 128LQFP In stock: 12009 pcs RFQ
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