

AT91SAM7S32B-AU



Part Number: [AT91SAM7S32B-AU](#)

Manufacturer: [Microchip Technology](#)

Description: IC MCU 32BIT 32KB FLASH 48LQFP

Data sheet:  [AT91SAM7Szzz Summary](#)
 [AT91SAM7Szzz](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

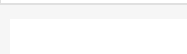
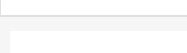
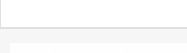
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PRODUCT PARAMETER			
Part Number	AT91SAM7S32B-AU	Manufacturer	Microchip Technology
Description	IC MCU 32BIT 32KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24726 pcs	Data sheet	AT91SAM7Szzz Summary AT91SAM7Szzz
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	48-LQFP (7x7)	Series	SAM7S
RoHS Status	Tray	Reverse Recovery Time (trr)	55MHz
Requires	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Program Memory Type	32KB (32K x 8)
Program Memory Size	1°C, SPI, SSC, UART/USART	Polarization	48-LQFP
Other Names	AT91SAM7S32BAU	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	18 Weeks
Manufacturer Part Number	AT91SAM7S32B-AU	Expanded Description	ARM7® SAM7S Microcontroller IC 16/32-Bit 55MHz 32KB (32K x 8) FLASH 48-LQFP (7x7)
Description	IC MCU 32BIT 32KB FLASH 48LQFP	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	21		

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