



Microchip Technology



AT91SAM7S32B-MU-999

Part Number:	AT91SAM7S32B-MU-999
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 48QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

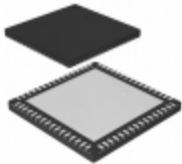
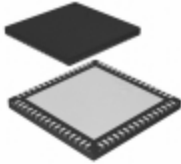
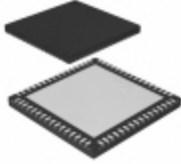
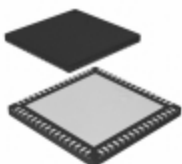
Specifications of AT91SAM7S32B-MU-999

PART NUMBER	AT91SAM7S32B-MU-999
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25545 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	48-QFN (7x7)
SERIES	SAM7S
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	55MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	32KB (32K x 8)
PROGRAM MEMORY SIZE	I²C, SPI, SSC, UART/USART
POLARIZATION	48-VFQFN Exposed Pad
OTHER NAMES	1611-AT91SAM7S32B-MU-999DKR
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM7®
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	AT91SAM7S32B-MU-999
EXPANDED DESCRIPTION	ARM7® SAM7S Microcontroller IC 16/32-Bit 55MHz 32KB (32K x 8) FLASH 48-QFN (7x7)
DESCRIPTION	IC MCU 32BIT 32KB FLASH 48QFN
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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Related Products

 AT91SAM7S32B-AU Manufacturers: Microchip Technology Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 25249 pcs RFQ	 AT91SAM7S512-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 3091 pcs RFQ
 AT91SAM7S321-MU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 5537 pcs RFQ	 AT91SAM7S32B-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 48QFN In stock: 23046 pcs RFQ
 AT91SAM7S512-MU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 3621 pcs RFQ	 AT91SAM7S32B-AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 23197 pcs RFQ
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