



ATSAM3N4CA-AU

Part Number:	ATSAM3N4CA-AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	35353 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

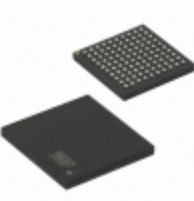
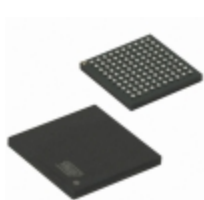
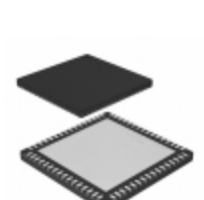
Specifications of ATSAM3N4CA-AU

PART NUMBER	ATSAM3N4CA-AU
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35353 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	SAM3N
REVERSE RECOVERY TIME (TRR)	48MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	256KB (256K x 8)
PROGRAM MEMORY SIZE	I ² C, IrDA, SPI, UART/USART
OTHER NAMES	1611-ATSAM3N4CA-AU
OSCILLATOR TYPE	A/D 16x10b; D/A 1x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M3
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATSAM3N4CA-AU
EXPANDED DESCRIPTION	ARM® Cortex®-M3 SAM3N Microcontroller IC 32-Bit 48MHz 256KB (256K x 8) FLASH
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.6 V
CORE SIZE	24K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	79

Related Tags

Micrel / Microchip Technology ATSAM3N4CA-AU	ATSAM3N4CA-AU Distributor	ATSAM3N4CA-AU Supplier
ATSAM3N4CA-AU Price	ATSAM3N4CA-AU Pictures	ATSAM3N4CA-AU Image
ATSAM3N4CA-AU PDF Datasheet	ATSAM3N4CA-AU Download Datasheet	ATSAM3N4CA-AU Datasheet
ATSAM3N4CA-AU Stock	Buy ATSAM3N4CA-AU	Buy Micrel / Microchip Technology ATSAM3N4CA-AU
Micrel / Microchip Technology ATSAM3N4CA-AU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 ATSAM3S-EK Manufacturers: Micrel / Microchip Technology Description: KIT EVAL FOR ATSAM3S4C In stock: 4280 pcs RFQ	 ATSAM3N4CA-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 4245 pcs RFQ
 ATSAM3N4CA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4191 pcs RFQ	 ATSAM3N4AA-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 82208 pcs RFQ
 ATSAM3N4AA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48LQFP In stock: 2815 pcs RFQ	 ATSAM3S1AA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 6336 pcs RFQ
 ATSAM3N2CA-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 5028 pcs RFQ	 ATSAM3N2CA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 2712 pcs RFQ
 ATSAM3N4BA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 4457 pcs RFQ	 ATSAM3S-EK2 Manufacturers: Micrel / Microchip Technology Description: EVAL KIT FOR SAM3S8 & SAM3SD8 In stock: 518 pcs RFQ
 ATSAM3N4BA-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 3503 pcs RFQ	 ATSAM3S1AA-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 6065 pcs RFQ