



Microchip Technology



Micro Commercial Components

Image may be representation. See specifications for product details.

ATSAM3S2BA-MUR

Part Number:	ATSAM3S2BA-MUR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 32BIT 128KB FLASH 64QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

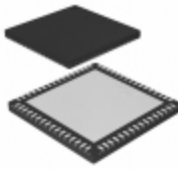
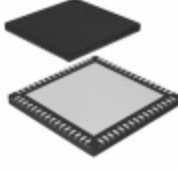
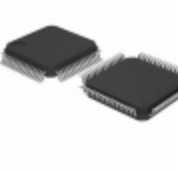
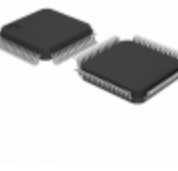
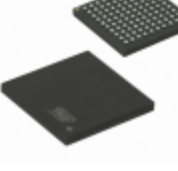
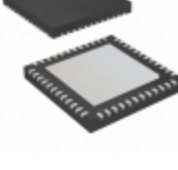
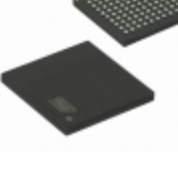
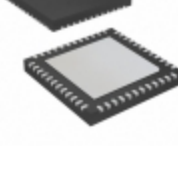
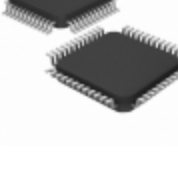
Specifications of ATSAM3S2BA-MUR

PART NUMBER	ATSAM3S2BA-MUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	SAM3S
REVERSE RECOVERY TIME (TRR)	64MHz
REQUIRES	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	I²C, MMC, SPI, SSC, UART/USART, USB
OTHER NAMES	1611-ATSAM3S2BA-MURDKR
OSCILLATOR TYPE	A/D 10x10/12b, D/A 2x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
MANUFACTURER PART NUMBER	ATSAM3S2BA-MUR
EXPANDED DESCRIPTION	ARM® Cortex®-M3 SAM3S Microcontroller IC 32-Bit 64MHz 128KB (128K x 8) FLASH
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64QFN
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.6 V
CORE SIZE	32K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	47

Related Tags

Micro Commercial Components (MCC) ATSAM3S2BA-MUR	ATSAM3S2BA-MUR Distributor	ATSAM3S2BA-MUR Supplier
ATSAM3S2BA-MUR Price	ATSAM3S2BA-MUR Pictures	ATSAM3S2BA-MUR Image
ATSAM3S2BA-MUR PDF Datasheet	ATSAM3S2BA-MUR Download Datasheet	ATSAM3S2BA-MUR Datasheet
ATSAM3S2BA-MUR Stock	Buy ATSAM3S2BA-MUR	Buy Micro Commercial Components (MCC) ATSAM3S2BA-MUR
Micro Commercial Components (MCC) ATSAM3S2BA-MUR	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) ATSAM3S2BA-MUR	Micro Commercial Components ATSAM3S2BA-MUR	MCC ATSAM3S2BA-MUR
Micro Commercial Co ATSAM3S2BA-MUR	Micro Commercial Components (MCC) ATSAM3S2BA-MUR	

Related Products

 ATSAM3S2BA-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: Out stock RFQ	 ATSAM3S4AA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48LQFP In stock: 227 pcs RFQ
 ATSAM3S2BA-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 260 pcs RFQ	 ATSAM3S2BA-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ
 ATSAM3S2CA-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: Out stock RFQ	 ATSAM3S2CA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: Out stock RFQ
 ATSAM3S2BA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ	 ATSAM3S2CA-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: Out stock RFQ
 ATSAM3S2AA-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48QFN In stock: Out stock RFQ	 ATSAM3S2CA-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: Out stock RFQ
 ATSAM3S2AA-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48QFN In stock: 27 pcs RFQ	 ATSAM3S4AA-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48LQFP In stock: Out stock RFQ