




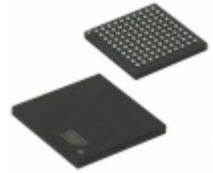
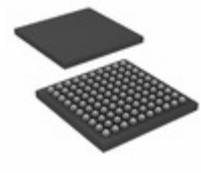
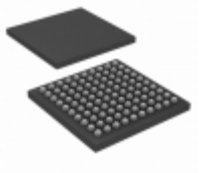
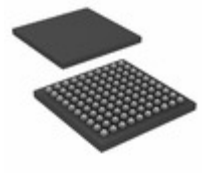

	<p>ATSAMS70N20B-CNT</p>
	<p>Manufacturer Part Number: ATSAMS70N20B-CNT</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 32BIT 1MB FLASH 100TFBGA</p> <p>Datasheets: 1.ATSAMS70N20B-CNT.pdf 2.ATSAMS70N20B-CNT.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	ATSAMS70N20B-CNT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 1MB FLASH 100TFBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	1.08 V ~ 3.6 V
Supplier Device Package	100-TFBGA (9x9)
Speed	300MHz
Series	SAM S70
RAM Size	384K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	100-TFBGA
Other Names	ATSAMS70N20B-CNTTR
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	75
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M7 SAM S70 Microcontroller IC 32-Bit
Data Converters	A/D 10x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M7
Connectivity	I ² C, IrDA, LINbus, MMC/SD/SDIO, SPI, UART/USART,

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ATSAMS70N20B-CNT Electronic	ATSAMS70N20B-CNT Components	ATSAMS70N20B-CNT Distributor	ATSAMS70N20B-CNT Image	ATSAMS70N20B-CNT Part
ATSAMS70N20B-CNT Price	ATSAMS70N20B-CNT Manufacturer	ATSAMS70N20B-CNT Picture	ATSAMS70N20B-CNT Stock	ATSAMS70N20B-CNT Inventory
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