
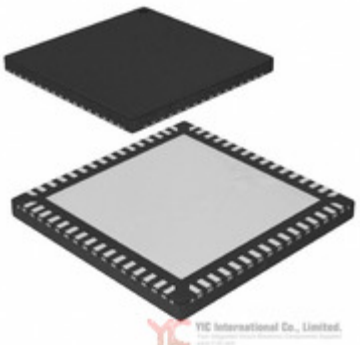
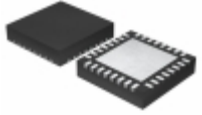


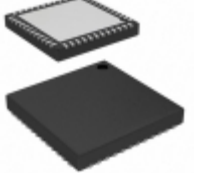

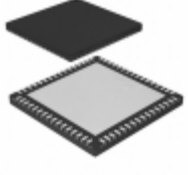

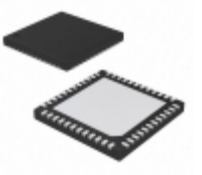
	<p><b>ATSAMS70J19A-MN</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">ATSAMS70J19A-MN</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Part of Description:</b> IC MCU 32BIT 512KB FLASH 64QFN</p> <p><b>Datasheets:</b> <a href="#">1.ATSAMS70J19A-MN.pdf</a> <a href="#">2.ATSAMS70J19A-MN.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <a href="#">Compliant</a> New original, 519 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

**Specifications**

Part Number	<a href="#">ATSAMS70J19A-MN</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 32BIT 512KB FLASH 64QFN
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	519 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.08 V ~ 3.6 V
Supplier Device Package	64-QFN (9x9)
Speed	300MHz
Series	SAM S70
RAM Size	256K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tray
Package / Case	64-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	44
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	5 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 5x12b, D/A 1x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M7
Connectivity	I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART, USB

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 <p><b>ATSAMS70J20A-MNT</b> Microchip Technology CM7,1MB FLASH,384KB SRAM,QFN64,T</p>	 <p><b>ATSAMS70J19A-MNT</b> Micrel / Microchip Technology IC MCU 32BIT 512KB FLASH 64QFN</p>	 <p><b>ATSAMS70J19A-ANT</b> Microchip Technology IC MCU 32BIT 512KB FLASH 64LQFP</p>	 <p><b>ATSAMR30G18A-MUT</b> Micrel / Microchip Technology 48 PIN SIP 256K MCU SUB-GHZ RADI</p>

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