


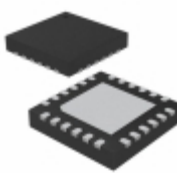
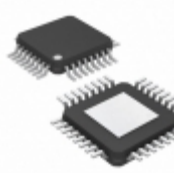
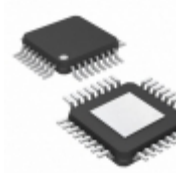
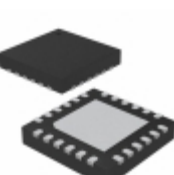
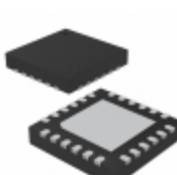


	<h2 style="color: red;">ATSAML11D16A-YF</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">ATSAML11D16A-YF</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b>	<a href="#">IC MCU 32BIT 64KB FLASH 24SSOP</a>
	<b>Datasheets:</b>	<a href="#">1.ATSAML11D16A-YF.pdf</a> <a href="#">2.ATSAML11D16A-YF.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">ATSAML11D16A-YF</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 32BIT 64KB FLASH 24SSOP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.63 V
Supplier Device Package	24-SSOP
Speed	32MHz
Series	SAM L11
RAM Size	16K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tube
Package / Case	24-SSOP (0.209", 5.30mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	17
Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	2K x 8
Detailed Description	ARM® Cortex®-M23 SAM L11 Microcontroller IC 32-Bit
Data Converters	A/D 5x12b, D/A 1x10b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M23
Connectivity	I <sup>2</sup> C, LINbus, SPI, UART/USART

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