



ATSAML11D16A-YU

Manufacturer Part Number:	ATSAML11D16A-YU
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 32BIT 64KB FLASH 24SSOP
Datasheets:	1.ATSAML11D16A-YU.pdf 2.ATSAML11D16A-YU.pdf
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	ATSAML11D16A-YU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 24SSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
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 ~ 85°C (TA)
Number of I/O	17
Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	13 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 ² C, LINbus, SPI, UART/USART

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<p>ATSAML11D16A-MUT Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 24VQFN</p>	<p>ATSAML11D16A-MFT Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 24VQFN</p>	<p>ATSAML11E14A-AUT Micrel / Microchip Technology IC MCU 32BIT 16KB FLASH 32TQFP</p>	<p>ATSAML11D16A-MU Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 24VQFN</p>

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