
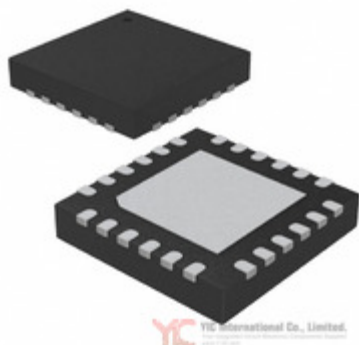
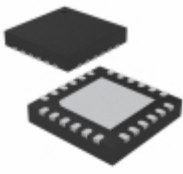

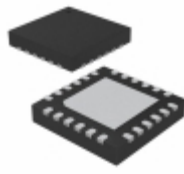
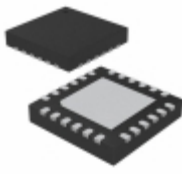



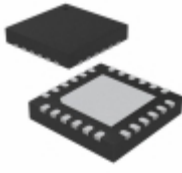
	<p>ATSAML10D16A-MF</p>
	<p>Manufacturer Part Number: ATSAML10D16A-MF</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 32BIT 64KB FLASH 24VQFN</p> <p>Datasheets: 1.ATSAML10D16A-MF.pdf 2.ATSAML10D16A-MF.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: 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	ATSAML10D16A-MF
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 24VQFN
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-VQFN (4x4)
Speed	32MHz
Series	SAM L10
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	Tray
Package / Case	24-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	17
Moisture Sensitivity Level (MSL)	3 (168 Hours)
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 L10 Microcontroller IC 32-Bit
Data Converters	A/D 5x12b, D/A 1x10b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M23
Connectivity	I²C, LINbus, SPI, UART/USART

ATSAML10D16A-MF Electronic Components is 100% New Original from YIC Distributor, Search ATSAML10D16A-MF Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAML10D16A-MF Micrel / Microchip Technology with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ ATSAML10D16A-MF Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>ATSAML10D16A-MFT Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 24VQFN</p>	 <p>ATSAML10D15A-YFT Micrel / Microchip Technology IC MCU 32BIT 32KB FLASH 24SSOP</p>	 <p>ATSAML10D15A-MUT Micrel / Microchip Technology IC MCU 32BIT 32KB FLASH 24VQFN</p>	 <p>ATSAML10D16A-MUT Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 24VQFN</p>
 <p>ATSAML10D16A-YF Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 24SSOP</p>	 <p>ATSAML10D16A-YFT Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 24SSOP</p>	 <p>ATSAML10D15A-YU Micrel / Microchip Technology IC MCU 32BIT 32KB FLASH 24SSOP</p>	 <p>ATSAML10D16A-MU Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 24VQFN</p>

Related Hot keyword

More

ATSAML10D16A-MF Micrel / Microchip Technology	ATSAML10D16A-MF Data Sheet	ATSAML10D16A-MF Datasheets	ATSAML10D16A-MF PDF	Micrel / Microchip Technology ATSAML10D16A-MF
ATSAML10D16A-MF Electronic	ATSAML10D16A-MF Components	ATSAML10D16A-MF Distributor	ATSAML10D16A-MF Image	ATSAML10D16A-MF Part
ATSAML10D16A-MF Price	ATSAML10D16A-MF Manufacturer	ATSAML10D16A-MF Picture	ATSAML10D16A-MF Stock	ATSAML10D16A-MF Inventory
ATSAML10D16A-MF New	ATSAML10D16A-MF Original	ATSAML10D16A-MF Warranted	ATSAML10D16A-MF RFQ	ATSAML10D16A-MF Order Online