

ATSAML11D15A-YF





Part Number:

ATSAML11D15A-YF

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 32BIT 32KB FLASH 24SSOP

Data sheet:

 [SAM L10/L11 Family Sellsheet](#)

 [SAM L10/L11 Family Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ATSAML11D15A-YF with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATSAML11D15A-YF	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 32KB FLASH 24SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54814 pcs	Data sheet	SAM L10/L11 Family Sellsheet SAM L10/L11 Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.63 V
Supplier Device Package	24-SSOP	Speed	32MHz
Series	SAM L11	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K 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	24 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 32MHz 32KB (32K x 8) FLASH 24-SSOP	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 54814 pieces of Micrel / Microchip Technology ATSAML11D15A-YF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ATSAML11D14A-YUT Description: IC MCU 32BIT 16KB FLASH 24SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D15A-MU Description: IC MCU 32BIT 32KB FLASH 24VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D16A-YFT Description: IC MCU 32BIT 64KB FLASH 24SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D14A-YU Description: IC MCU 32BIT 16KB FLASH 24SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D14A-MUT Description: IC MCU 32BIT 16KB FLASH 24VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D16A-MFT Description: IC MCU 32BIT 64KB FLASH 24VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D14A-YFT Description: IC MCU 32BIT 16KB FLASH 24SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D15A-MFT Description: IC MCU 32BIT 32KB FLASH 24VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D16A-YF Description: IC MCU 32BIT 64KB FLASH 24SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D15A-MUT Description: IC MCU 32BIT 32KB FLASH 24VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D15A-YFT Description: IC MCU 32BIT 32KB FLASH 24SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D15A-YU Description: IC MCU 32BIT 32KB FLASH 24SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D16A-YU Description: IC MCU 32BIT 64KB FLASH 24SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D16A-MU Description: IC MCU 32BIT 64KB FLASH 24VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D16A-MUT Description: IC MCU 32BIT 64KB FLASH 24VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D15A-YUT Description: IC MCU 32BIT 32KB FLASH 24SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D15A-MF Description: IC MCU 32BIT 32KB FLASH 24VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D16A-MF Description: IC MCU 32BIT 64KB FLASH 24VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D14A-YF Description: IC MCU 32BIT 16KB FLASH 24SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML11D14A-MU Description: IC MCU 32BIT 16KB FLASH 24VQFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATSAML11D15A-YF

Micrel / Microchip Technology ATSAML11D15A-YF	ATSAML11D15A-YF distributor	ATSAML11D15A-YF supplier	ATSAML11D15A-YF price
ATSAML11D15A-YF download datasheet	ATSAML11D15A-YF datasheet	ATSAML11D15A-YF stock	buy ATSAML11D15A-YF
Micrel / Microchip Technology ATSAML11D15A-YF	Microchip Technology ATSAML11D15A-YF	Roving Networks / Microchip Technology ATSAML11D15A-YF	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.

E-mail: info@Components-World.com

    