

ATSAMD11D14A-SSUT



Part Number: [ATSAMD11D14A-SSUT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 16KB FLASH 20SOIC

Data sheet:  [SAM D11 Datasheet](#)
 [SAM D11 Summary](#)

RoHs Status: Lead free / RoHS Compliant

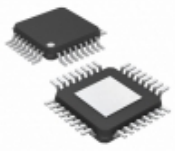
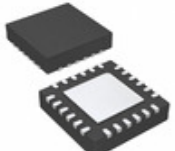
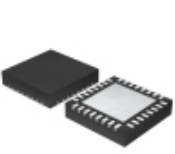
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ATSAMD11D14A-SSUT with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATSAMD11D14A-SSUT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 16KB FLASH 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	55203 pcs	Data sheet	SAM D11 Datasheet SAM D11 Summary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.63 V
Supplier Device Package	20-SOIC	Speed	48MHz
Series	SAM D11D	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT	Packaging	Cut Tape (CT)
Package / Case	20-SOIC (0.295", 7.50mm Width)	Other Names	1611-ATSAMD11D14A-SSUTCT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	18	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M0+ SAM D11D Microcontroller IC 32-Bit 48MHz 16KB (16K x 8) FLASH 20-SOIC
Data Converters	A/D 8x12b, D/A 1x10b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	I²C, LINbus, SPI, UART/USART, USB
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 55203 pieces of Micrel / Microchip Technology ATSAMD11D14A-SSUT 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#: ATSAMD20E14A-ANT Description: IC MCU 32BIT 16KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD11D14A-MUT Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD20E14A-MN Description: IC MCU 32BIT 16KB FLASH 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD11C14A-SSUT Description: IC MCU 32BIT 16KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD11C14A-SSNT Description: IC MCU 32BIT 16KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD10D14A-SSUT Description: IC MCU 32BIT 16KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD20E14A-MNT Description: IC MCU 32BIT 16KB FLASH 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD20E14A-AN Description: IC MCU 32BIT 16KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD10D14A-SSNT Description: IC MCU 32BIT 16KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD20-QTRDEMO Description: DEMO KIT FOR SAMD20	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD20E14A-AU Description: IC MCU 32BIT 16KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD11-XPRO Description: EVAL KIT FOR SAMD11	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD20-XPRO Description: EVAL KIT XPLAINED PRO CORTEX-M0+	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD20E14A-AUT Description: IC MCU 32BIT 16KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD11D14A-SSNT Description: IC MCU 32BIT 16KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD10D14A-UUT Description: IC MCU 32BIT 16KB FLASH 20WLCSP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD10D14A-MUT Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD11D14A-MNT Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD11D14A-UUT Description: IC MCU 32BIT 16KB FLASH 20WLCSP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD20E14A-MU Description: IC MCU 32BIT 16KB FLASH 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATSAMD11D14A-SSUT

Micrel / Microchip Technology ATSAMD11D14A-SSUT	ATSAMD11D14A-SSUT distributor	ATSAMD11D14A-SSUT supplier	ATSAMD11D14A-SSUT price
buy ATSAMD11D14A-SSUT	ATSAMD11D14A-SSUT download datasheet	ATSAMD11D14A-SSUT datasheet	ATSAMD11D14A-SSUT stock
	Micrel / Microchip Technology ATSAMD11D14A-SSUT	Microchip Technology ATSAMD11D14A-SSUT	Roving Networks / Microchip Technology ATSAMD11D14A-SSUT