



Microchip Technology



ATSAMD11C14A-SSNT

Part Number:	ATSAMD11C14A-SSNT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 16KB FLASH 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83157 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

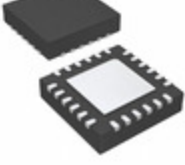
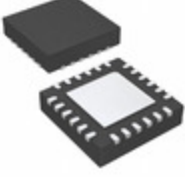
Specifications of ATSAMD11C14A-SSNT

PART NUMBER	ATSAMD11C14A-SSNT
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 16KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83157 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	SAM D11C
REVERSE RECOVERY TIME (TRR)	48MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, WDT
PROGRAM MEMORY TYPE	16KB (16K x 8)
PROGRAM MEMORY SIZE	I²C, LIN, SPI, UART/USART, USB
OTHER NAMES	1611-ATSAMD11C14A-SSNTDKR
OSCILLATOR TYPE	A/D 5x12b, D/A 1x10b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M0+
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATSAMD11C14A-SSNT
EXPANDED DESCRIPTION	ARM® Cortex®-M0+ SAM D11C Microcontroller IC 32-Bit 48MHz 16KB (16K x 8) FLASH
DESCRIPTION	IC MCU 32BIT 16KB FLASH 14SOIC
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.63 V
CORE SIZE	4K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	12

Related Tags

Micrel / Microchip Technology ATSAMD11C14A-SSNT	ATSAMD11C14A-SSNT Distributor	ATSAMD11C14A-SSNT Supplier
ATSAMD11C14A-SSNT Price	ATSAMD11C14A-SSNT Pictures	ATSAMD11C14A-SSNT Image
ATSAMD11C14A-SSNT PDF Datasheet	ATSAMD11C14A-SSNT Download Datasheet	ATSAMD11C14A-SSNT Datasheet
ATSAMD11C14A-SSNT Stock	Buy ATSAMD11C14A-SSNT	Buy Micrel / Microchip Technology ATSAMD11C14A-SSNT
Micrel / Microchip Technology ATSAMD11C14A-SSNT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATSAMD11C14A-SSNT	Microchip Technology ATSAMD11C14A-SSNT	Roving Networks / Microchip Technology ATSAMD11C14A-SSNT

Related Products

 ATSAMD11C14A-SSUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 16KB FLASH 14SOIC In stock: 97335 pcs RFQ	 ATSAMD10D14A-UUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 20WLCSP In stock: 98415 pcs RFQ
 ATSAMD11C14A-SSNT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 14SOIC In stock: 95810 pcs RFQ	 ATSAMD10D14A-SSUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 20SOIC In stock: 100234 pcs RFQ
 ATSAMD11D14A-MNT Manufacturers: Microchip Technology Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 77517 pcs RFQ	 ATSAMD11D14A-MUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 78387 pcs RFQ
 ATSAMD11D14A-MUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 90898 pcs RFQ	 ATSAMD10D14A-SSNT Manufacturers: Microchip Technology Description: IC MCU 32BIT 16KB FLASH 20SOIC In stock: 78042 pcs RFQ
 ATSAMD11-XPRO Manufacturers: Micrel / Microchip Technology Description: EVAL KIT FOR SAMD11 In stock: 3079 pcs RFQ	 ATSAMD10D14A-SSNT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 20SOIC In stock: 84087 pcs RFQ
 ATSAMD11C14A-SSUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 14SOIC In stock: 68725 pcs RFQ	 ATSAMD11D14A-MNT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 82664 pcs RFQ