



ATSAMD11D14A-SSNT

Part Number:	ATSAMD11D14A-SSNT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 16KB FLASH 20SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	76135 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATSAMD11D14A-SSNT

PART NUMBER	ATSAMD11D14A-SSNT
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 16KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76135 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	SAM D11D
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-ATSAMD11D14A-SSNTDKR
OSCILLATOR TYPE	A/D 8x12b, 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	ATSAMD11D14A-SSNT
EXPANDED DESCRIPTION	ARM® Cortex®-M0+ SAM D11D Microcontroller IC 32-Bit 48MHz 16KB (16K x 8) FLASH
DESCRIPTION	IC MCU 32BIT 16KB FLASH 20SOIC
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.63 V
CORE SIZE	4K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	18

Related Tags

Micrel / Microchip Technology ATSAMD11D14A-SSNT	ATSAMD11D14A-SSNT Distributor	ATSAMD11D14A-SSNT Supplier
ATSAMD11D14A-SSNT Price	ATSAMD11D14A-SSNT Pictures	ATSAMD11D14A-SSNT Image
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ATSAMD11D14A-SSNT Stock	Buy ATSAMD11D14A-SSNT	Buy Micrel / Microchip Technology ATSAMD11D14A-SSNT
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Related Products

ATSAMD11D14A-MNT Manufacturers: Microchip Technology Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 77517 pcs RFQ	ATSAMD11D14A-MUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 90898 pcs RFQ
ATSAMD11D14A-SSUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 16KB FLASH 20SOIC In stock: 74306 pcs RFQ	ATSAMD11D14A-SSUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 20SOIC In stock: 62263 pcs RFQ
ATSAMD11D14A-SSNT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 20SOIC In stock: 72388 pcs RFQ	ATSAMD11D14A-UUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 16KB FLASH 20WLCSP In stock: 33578 pcs RFQ
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