



ATSAML11E15A-UUT

Part Number:	ATSAML11E15A-UUT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 32WLCSP
Datasheets:	 1.ATSAML11E15A-UUT.pdf
	 2.ATSAML11E15A-UUT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43085 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

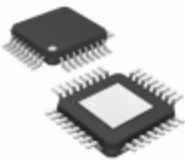
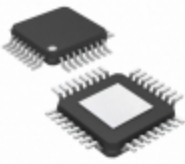
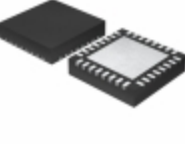
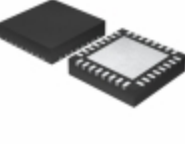
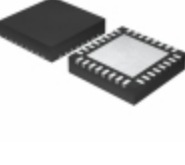
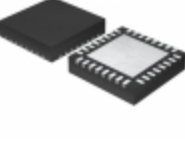
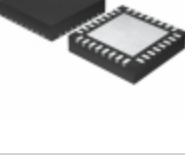
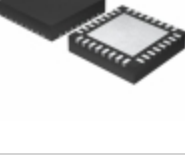
Specifications of ATSAML11E15A-UUT

PART NUMBER	ATSAML11E15A-UUT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 32WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43085 pcs
DATA SHEET	 1.ATSAML11E15A-UUT.pdf
	 2.ATSAML11E15A-UUT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	32-WLCSP (2.79x2.79)
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	Cut Tape (CT)
PACKAGE / CASE	32-XFBGA, WLCSP
OTHER NAMES	ATSAML11E15A-UUTCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 32-WLCSP (2.79x2.79)
DATA CONVERTERS	A/D 10x12b, D/A 1x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M23
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology ATSAML11E15A-UUT	ATSAML11E15A-UUT Distributor	ATSAML11E15A-UUT Supplier
ATSAML11E15A-UUT Price	ATSAML11E15A-UUT Pictures	ATSAML11E15A-UUT Image
ATSAML11E15A-UUT PDF Datasheet	ATSAML11E15A-UUT Download Datasheet	ATSAML11E15A-UUT Datasheet
ATSAML11E15A-UUT Stock	Buy ATSAML11E15A-UUT	Buy Micrel / Microchip Technology ATSAML11E15A-UUT
Micrel / Microchip Technology ATSAML11E15A-UUT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATSAML11E15A-UUT	Microchip Technology ATSAML11E15A-UUT	Roving Networks / Microchip Technology ATSAML11E15A-UUT

Related Products

 ATSAML11E15A-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 32TQFP In stock: 42034 pcs RFQ	 ATSAML11E16A-AFT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 32TQFP In stock: 36386 pcs RFQ
 ATSAML11E16A-MFT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 32VQFN In stock: 50100 pcs RFQ	 ATSAML11E15A-MFT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 32VQFN In stock: 53846 pcs RFQ
 ATSAML11E16A-MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 32VQFN In stock: 36895 pcs RFQ	 ATSAML11E15A-MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 32VQFN In stock: 43076 pcs RFQ
 ATSAML11E16A-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 32TQFP In stock: 34392 pcs RFQ	 ATSAML11E16A-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 32TQFP In stock: 39243 pcs RFQ
 ATSAML11E16A-AF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 32TQFP In stock: 35792 pcs RFQ	 ATSAML11E15A-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 32TQFP In stock: 44463 pcs RFQ
 ATSAML11E15A-MUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 32VQFN In stock: 48075 pcs RFQ	 ATSAML11E15A-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 32VQFN In stock: 49305 pcs RFQ