



ATSAMD21J15A-MUT

Part Number:	ATSAMD21J15A-MUT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 64QFN
Datasheets:	PDF 1.ATSAMD21J15A-MUT.pdf PDF 2.ATSAMD21J15A-MUT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55787 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

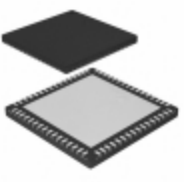
Specifications of ATSAMD21J15A-MUT

PART NUMBER	ATSAMD21J15A-MUT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55787 pcs
DATA SHEET	PDF 1.ATSAMD21J15A-MUT.pdf PDF 2.ATSAMD21J15A-MUT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	48MHz
SERIES	SAM D21J
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	1611-ATSAMD21J15A-MUTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	52
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ SAM D21J Microcontroller IC 32-Bit 48MHz 32KB (32K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 20x12b, D/A 1x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, LINbus, SPI, UART/USART, USB

Related Tags

Micrel / Microchip Technology ATSAMD21J15A-MUT	ATSAMD21J15A-MUT Distributor	ATSAMD21J15A-MUT Supplier
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Related Products

 ATSAMD21J15B-AF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 54280 pcs RFQ	 ATSAMD21J15B-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 43411 pcs RFQ
 ATSAMD21J15B-AFT Manufacturers: Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 50594 pcs RFQ	 ATSAMD21J15A-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 258664 pcs RFQ
 ATSAMD21J15A-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 54455 pcs RFQ	 ATSAMD21G18A-MUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 31326 pcs RFQ
 ATSAMD21J15B-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 103912 pcs RFQ	 ATSAMD21G18A-UUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 45WLCSP In stock: 31102 pcs RFQ
 ATSAMD21J15A-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 264203 pcs RFQ	 ATSAMD21J15B-AFT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 88979 pcs RFQ
 ATSAMD21J15B-AUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 46482 pcs RFQ	 ATSAMD21G18A-MUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 29827 pcs RFQ