



ATSAMD20J15A-MUT

Part Number:	ATSAMD20J15A-MUT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 64QFN
	PDF 1.ATSAMD20J15A-MUT.pdf PDF 2.ATSAMD20J15A-MUT.pdf PDF 3.ATSAMD20J15A-MUT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49632 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

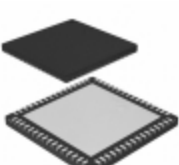
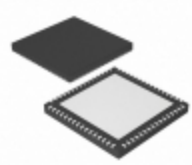
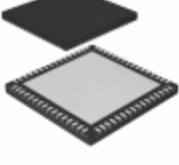
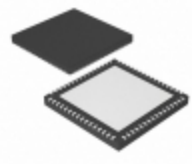
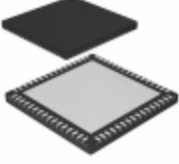
Specifications of ATSAMD20J15A-MUT

PART NUMBER	ATSAMD20J15A-MUT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49632 pcs
DATA SHEET	PDF 1.ATSAMD20J15A-MUT.pdf PDF 2.ATSAMD20J15A-MUT.pdf PDF 3.ATSAMD20J15A-MUT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	48MHz
SERIES	SAM D20J
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	ATSAMD20J15A-MUTCT
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 D20J 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, SPI, UART/USART
BASE PART NUMBER	ATSAMD20J15

Related Tags

Micrel / Microchip Technology ATSAMD20J15A-MUT	ATSAMD20J15A-MUT Distributor	ATSAMD20J15A-MUT Supplier
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Micrel / Microchip Technology ATSAMD20J15A-MUT	Microchip Technology ATSAMD20J15A-MUT	Roving Networks / Microchip Technology ATSAMD20J15A-MUT

Related Products

 ATSAMD20J16A-ANT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 53077 pcs RFQ	 ATSAMD20J15A-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 53374 pcs RFQ
 ATSAMD20J15B-MU Manufacturers: Micrel / Microchip Technology Description: 64QFN IND TEMP, GREEN,1.6-3.6V,4 In stock: 43767 pcs RFQ	 ATSAMD20J15B-AU Manufacturers: Micrel / Microchip Technology Description: 64TQFP IND TEMP, GREEN,1.6-3.6V, In stock: 43778 pcs RFQ
 ATSAMD20J15A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64UFBGA In stock: 57825 pcs RFQ	 ATSAMD20J15A-CUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64UFBGA In stock: 51425 pcs RFQ
 ATSAMD20J16A-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 59501 pcs RFQ	 ATSAMD20J15A-MNT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 66966 pcs RFQ
 ATSAMD20J15B-MUT Manufacturers: Micrel / Microchip Technology Description: 64QFN IND TEMP, GREEN,1.6-3.6V,4 In stock: 46075 pcs RFQ	 ATSAMD20J15A-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 51280 pcs RFQ
 ATSAMD20J15B-AUT Manufacturers: Micrel / Microchip Technology Description: 64TQFP IND TEMP, GREEN,1.6-3.6V, In stock: 41793 pcs RFQ	 ATSAMD20J15A-CUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64UFBGA In stock: 44935 pcs RFQ