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Micrel / Microchip Technology

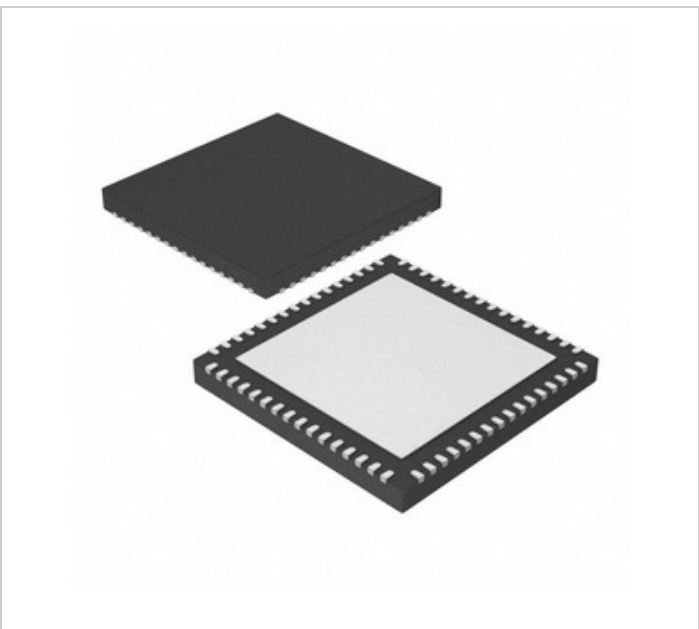


Image may be representation. See specifications for product details.

ATSAMD20J15B-MUT

Part Number:	ATSAMD20J15B-MUT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	64QFN IND TEMP, GREEN,1.6-3.6V,4
Datasheets:	1.ATSAMD20J15B-MUT.pdf 2.ATSAMD20J15B-MUT.pdf 3.ATSAMD20J15B-MUT.pdf
Stock Condition	46075 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

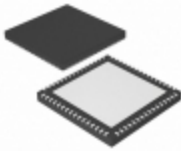
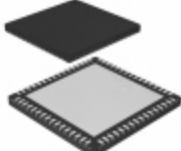
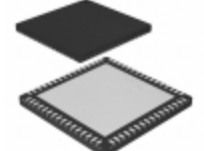
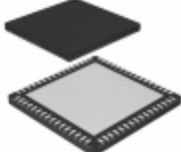
Specifications of ATSAMD20J15B-MUT

PART NUMBER	ATSAMD20J15B-MUT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	64QFN IND TEMP, GREEN,1.6-3.6V,4
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	46075 pcs
DATA SHEET	1.ATSAMD20J15B-MUT.pdf 2.ATSAMD20J15B-MUT.pdf 3.ATSAMD20J15B-MUT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (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	ATSAMD20J15B-MUTCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	52
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ SAM D20J Microcontroller IC 32-Bit 48MHz 32KB (32K x 8) FLASH 64-VQFN (9x9)
DATA CONVERTERS	A/D 20x12b, D/A 1x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

Micrel / Microchip Technology ATSAMD20J15B-MUT	ATSAMD20J15B-MUT Distributor	ATSAMD20J15B-MUT Supplier
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Micrel / Microchip Technology ATSAMD20J15B-MUT	Microchip Technology ATSAMD20J15B-MUT	Roving Networks / Microchip Technology ATSAMD20J15B-MUT

Related Products

 ATSAMD20J15B-MU Manufacturers: Micrel / Microchip Technology Description: 64QFN IND TEMP, GREEN,1.6-3.6V,4 In stock: 43767 pcs RFQ	MICROCHIP ATSAMD20J16A-CN Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64UFBGA In stock: 54267 pcs RFQ
 ATSAMD20J16A-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 38986 pcs RFQ	 ATSAMD20J16A-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 59501 pcs RFQ
 ATSAMD20J15A-MUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 49632 pcs RFQ	 ATSAMD20J15A-MNT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 66966 pcs RFQ
MICROCHIP ATSAMD20J16A-CNT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64UFBGA In stock: 52890 pcs RFQ	MICROCHIP ATSAMD20J15B-AU Manufacturers: Micrel / Microchip Technology Description: 64TQFP IND TEMP, GREEN,1.6-3.6V, In stock: 43778 pcs RFQ
 ATSAMD20J16A-ANT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 53077 pcs RFQ	MICROCHIP ATSAMD20J15B-AUT Manufacturers: Micrel / Microchip Technology Description: 64TQFP IND TEMP, GREEN,1.6-3.6V, In stock: 41793 pcs RFQ
 ATSAMD20J15A-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: 51280 pcs RFQ	 ATSAMD20J16A-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 46092 pcs RFQ