

ATSAMD20J15B-MUT



Part Number: [ATSAMD20J15B-MUT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 64QFN IND TEMP, GREEN,1.6-3.6V,4

Data sheet:  [SAM D20\(E,G,J\) Summary](#)
 [SAM D20 Family Silicon Errata](#)
 [SAM D20 Family Complete Datasheet](#)

RoHs Status:

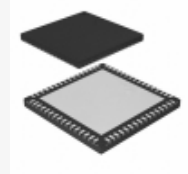
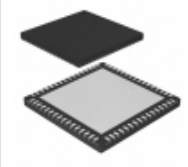
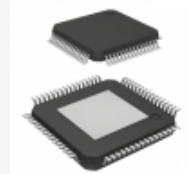
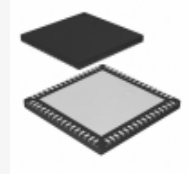
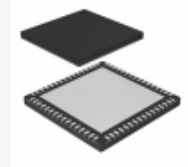
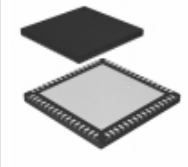
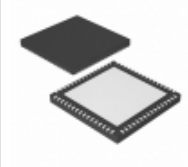
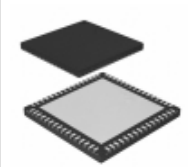
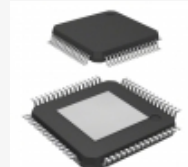
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PRODUCT PARAMETER			
Part Number	ATSAMD20J15B-MUT	Manufacturer	Micrel / Microchip Technology
Description	64QFN IND TEMP, GREEN,1.6-3.6V,4	Lead Free Status / RoHS Status	
Quantity Available	50986 pcs	Data sheet	SAM D20(E,G,J) Summary SAM D20 Family Silicon Errata SAM D20 Family Complete Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Datasheet 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)
Manufacturer Standard Lead Time	24 Weeks	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	IPC, SPI, UART/USART		
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	Part#: ATSAMD20J16A-MNT Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD20J15B-AUT Description: 64TQFP IND TEMP, GREEN,1.6-3.6V,	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATSAMD20J16A-CUT Description: IC MCU 32BIT 64KB FLASH 64UFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATSAMD20J16A-AUT Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMD20J16A-CNT Description: IC MCU 32BIT 64KB FLASH 64UFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
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