

ATSAMD20G14B-MUT



Part Number: [ATSAMD20G14B-MUT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 48QFN 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:

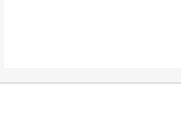
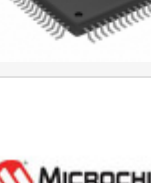
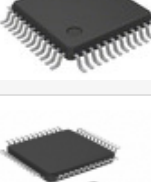
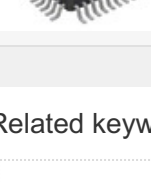
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PRODUCT PARAMETER			
Part Number	ATSAMD20G14B-MUT	Manufacturer	Micrel / Microchip Technology
Description	48QFN IND TEMP, GREEN,1.6-3.6V,4	Lead Free Status / RoHS Status	
Quantity Available	53963 pcs	Data sheet	SAM D20(E,G,J) Summary SAM D20 Family 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	48-VQFN (7x7)	Speed	48MHz
Series	SAM D20G	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, WDT	Packaging	Original-Reel®
Package / Case	48-VFQFN Exposed Pad	Other Names	ATSAMD20G14B-MUTDKR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	38	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ SAM D20G Microcontroller IC 32-Bit 48MHz 16KB (16K x 8) FLASH 48-VQFN (7x7)	Data Converters	A/D 14x12b, D/A 1x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	I²C, SPI, UART/USART		
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