



ATSAMD20J14A-CU Information



For Reference Only

Part Number ATSAMD20J14A-CU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 16KB FLASH 64UFBGA

Package 64-UFBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









ATSAMD20J14A-CU Specifications

	Report errors?
Supplier Device Package	64-UFBGA (5x5)
Package / Case	64-UFBGA
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 20x12b, D/A 1x10b
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
RAM Size	2K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Number of I/O	52
Peripherals	Brown-out Detect/Reset, POR, WDT
Connectivity	I2C, SPI, UART/USART
Speed	48MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M0+
Series	SAM D20J
Package	64-UFBGA
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	ATSAMD20J14A-CU

ATSAMD20J14A-CU Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ATSAMD20J14A-CU Payment Methods



















ATSAMD20J14A-CU Shipping Methods













If you have any question about ATSAMD20J14A-CU, please do not hesitate to contact us!

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