

ATSAMD20J15A-CNT

ATSAMD20J15A-CNT Information

Contraction and the second states	 ATSAMD20J15A-CNT Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 32KB FLASH 64UFBGA 64-UFBGA, WLCSP For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



ATSAMD20J15A-CNT Specifications

Manufacturer Part Number	ATSAMD20J15A-CNT
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-UFBGA, WLCSP
Series	SAM D20J
Core Processor	ARM? Cortex?-M0+
Core Size	32-Bit
Speed	48MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, WDT
Number of I/O	52
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Data Converters	A/D 20x12b, D/A 1x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	64-UFBGA, WLCSP
Supplier Device Package	64-UFBGA (5x5)
	Report errors?

ATSAMD20J15A-CNT 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ATSAMD20J15A-CNT Payment Methods





If you have any question about ATSAMD20J15A-CNT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com