

ATSAMA5D35A-CUR

ATSAMA5D35A-CUR Information



For Reference Only

Part Number ATSAMA5D35A-CUR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 160KB ROM 324LFBGA

Package 324-LFBGA

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.









ATSAMA5D35A-CUR Specifications

Manufacturer Part Number	ATSAMA5D35A-CUR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	324-LFBGA
Series	SAMA5D3
Core Processor	ARM? Cortex?-A5
Core Size	32-Bit
Speed	536MHz
Connectivity	CAN, EBI/EMI, Ethernet, I2C, Memory Card, SPI, SSC, UART/USART, USB
Peripherals	DMA, POR, PWM, WDT
Number of I/O	160
Program Memory Size	160KB (160K x 8)
Program Memory Type	ROM
EEPROM Size	-
RAM Size	128K x 8
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 12x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	324-LFBGA
Supplier Device Package	324-LFBGA (15x15)
	Report errors?

ATSAMA5D35A-CUR 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.

ATSAMA5D35A-CUR Payment Methods



















ATSAMA5D35A-CUR Shipping Methods













If you have any question about ATSAMA5D35A-CUR, please do not hesitate to contact us!

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