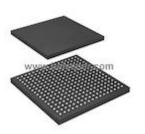


ATSAMA5D41A-CUR

ATSAMA5D41A-CUR Information



For Reference Only

Part Number ATSAMA5D41A-CUR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB ROM 289LFBGA

Package 289-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.









ATSAMA5D41A-CUR Specifications

Manufacturer Part Number	ATSAMA5D41A-CUR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	289-LFBGA	
Series	SAMA5D4	
Core Processor	ARM? Cortex?-A5	
Core Size	32-Bit	
Speed	528MHz	
Connectivity	EBI/EMI, Ethernet, I2C, MMC/SD, SPI, SSC, UART/USART, USB	
Peripherals	DMA, LCD, POR, PWM, WDT	
Number of I/O	152	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	ROM	
EEPROM Size	-	
RAM Size	128K x 8	
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 1.98 V	
Data Converters	A/D 5x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	289-LFBGA	
Supplier Device Package	289-LFBGA (14x14)	
		Report errors?

ATSAMA5D41A-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.

ATSAMA5D41A-CUR Payment Methods



















ATSAMA5D41A-CUR Shipping Methods













If you have any question about ATSAMA5D41A-CUR, please do not hesitate to contact us!

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