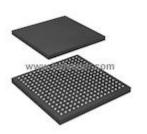


ATSAMA5D43B-CUR

ATSAMA5D43B-CUR Information



For Reference Only

Part Number ATSAMA5D43B-CUR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microprocessors

Description BGA GREEN, IND TEMP

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.









ATSAMA5D43B-CUR Specifications

Manufacturer Part Number	ATSAMA5D43B-CUR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	289-LFBGA
Series	SAMA5D4
Core Processor	ARM® Cortex®-A5
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	600MHz
Co-Processors/DSP	Multimedia; NEON™ SIMD
RAM Controllers	LPDDR, LPDDR2, DDR2
Graphics Acceleration	Yes
Display & Interface Controllers	LCD, Touchscreen
Ethernet	10/100 Mbps (1)
SATA	-
USB	USB 2.0 (3)
Voltage - I/O	1.2V, 1.8V, 3.3V
Operating Temperature	-40°C ~ 85°C (TA)
Security Features	AES, SHA, TDES, TRNG
Package / Case	289-LFBGA
Supplier Device Package	289-LFBGA (14x14)
	Report errors?

ATSAMA5D43B-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.

ATSAMA5D43B-CUR Payment Methods



















ATSAMA5D43B-CUR Shipping Methods













If you have any question about ATSAMA5D43B-CUR, please do not hesitate to contact us!

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