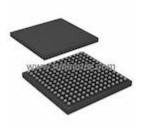


ATSAMA5D225C-D1M-CUR

ATSAMA5D225C-D1M-CUR Information



For Reference Only

Part Number ATSAMA5D225C-D1M-CUR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microprocessors

Description BGA GREEN, IND TEMP,MRLC,128MBIT

Package 196-TFBGA, CSBGA

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.









ATSAMA5D225C-D1M-CUR Specifications

Manufacturer Part Number	ATSAMA5D225C-D1M-CUR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	196-TFBGA, CSBGA
Series	SAMA5D2
Core Processor	ARM® Cortex®-A5
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	500MHz
Co-Processors/DSP	Multimedia; NEON™ MPE
RAM Controllers	LPDDR1, LPDDR2, LPDDR3, DDR2, DDR3, DDR3L, QSPI
Graphics Acceleration	Yes
Display & Interface Controllers	Keyboard, LCD, Touchscreen
Ethernet	10/100 Mbps (1)
SATA	-
USB	USB 2.0 + HSIC
Voltage - I/O	3.3V
Operating Temperature	-40°C ~ 85°C (TA)
Security Features	ARM TZ, Boot Security, Cryptography, RTIC, Secure Fusebox, Secure JTAG, Secure Memory, Secure RTC
Package / Case	196-TFBGA, CSBGA
Supplier Device Package	196-TFBGA (11x11)
	Report errors?

ATSAMA5D225C-D1M-CUR Guarantees



Ouality 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.

ATSAMA5D225C-D1M-CUR Payment Methods











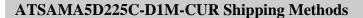
























If you have any question about ATSAMA5D225C-D1M-CUR, please do not hesitate to contact us!

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