

ATSAM4S16CA-CUR

ATSAM4S16CA-CUR Information



For Reference Only

Part Number ATSAM4S16CA-CUR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 1MB FLASH 100TFBGA

Package 100-TFBGA

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.









ATSAM4S16CA-CUR Specifications

ATSAM4S16CA-CUR	
Microchip Technology	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
100-TFBGA	
SAM4S	
ARM? Cortex?-M4	
32-Bit	
120MHz	
EBI/EMI, I2C, IrDA, Memory Card, SPI, SSC, UART/USART, USB	
Brown-out Detect/Reset, DMA, POR, PWM, WDT	
79	
1MB (1M x 8)	
FLASH	
-	
128K x 8	
1.62 V ~ 3.6 V	
A/D 16x12b, D/A 2x12b	
Internal	
-40°C ~ 85°C (TA)	
-	
100-TFBGA	
100-TFBGA (9x9)	
	Report errors?
	Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers 100-TFBGA SAM4S ARM? Cortex?-M4 32-Bit 120MHz EBI/EMI, I2C, IrDA, Memory Card, SPI, SSC, UART/USART, USB Brown-out Detect/Reset, DMA, POR, PWM, WDT 79 1MB (1M x 8) FLASH - 128K x 8 1.62 V ~ 3.6 V A/D 16x12b, D/A 2x12b Internal -40°C ~ 85°C (TA) - 100-TFBGA

ATSAM4S16CA-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.

ATSAM4S16CA-CUR Payment Methods



















ATSAM4S16CA-CUR Shipping Methods













If you have any question about ATSAM4S16CA-CUR, please do not hesitate to contact us!

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