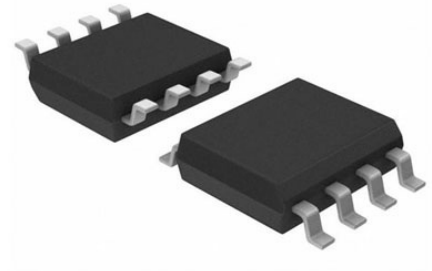


8 Bit MCU, AVR ATtiny Family ATtiny85 Series Microcontrollers, 20 MHz, 8 KB, 512 Byte, 8 Pins, SOIC

Manufacturers	<a href="#">Microchip Technology, Inc</a>
Package/Case	SOIJ-8
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for ATTINY85-20SF or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

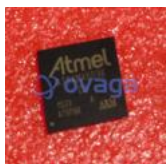
## General Description

By executing powerful instructions in a single clock cycle, the device achieves throughputs approaching one MIPS per MHz, balancing power consumption and processing speed.

### Functional Safety:

This product is recommended for safety-critical applications targeting industrial and automotive products(IEC 61508 and ISO 26262). Necessary documentation, such as the FMEDA report, can be provided on request. Contact your local Microchip salesoffice or your distributor for more information.

## Related Products



### [ATMAMA5D36A-CU](#)

Microchip Technology, Inc  
LFBGA-324



### [ATMEGA32M1-AU](#)

Microchip Technology, Inc  
TQFP-32



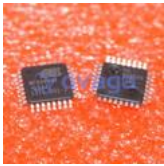
### [ATXMEGA128D3-AU](#)

Microchip Technology, Inc  
TQFP-64



### [ATTINY2313V-10SU](#)

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[ATMEGA64M1-15AZ](#)

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SOT-23-6