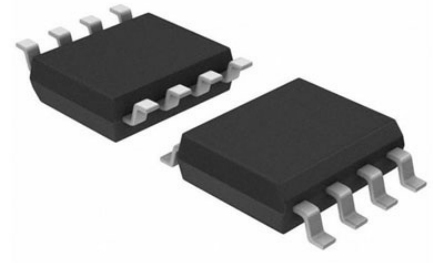


8 Bit MCU, Low Power High Performance, AVR ATtiny Family ATtiny45 Series Microcontrollers, 20 MHz

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



Images are for reference only

Please submit RFQ for ATTINY45-20SUR or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

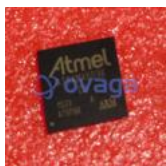
## General Description

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



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