

MCU AVR 4K ISP FLASH 1.8V 32-QFN, Microcontrollers (MCU) 4KB In-system Flash
12MHz 1.8V-5.5V

Manufacturers	Microchip Technology, Inc
Package/Case	VQFN-32
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for ATTINY48-MU or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

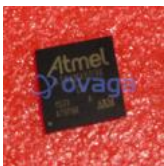
General Description

The Microchip picoPower 8-bit AVR RISC-based microcontroller features 4KB of ISP Flash, 64-byte EEPROM, 256-byte SRAM, 8-bit timer/counter and 16-bit timer/counter with PWM, 10-bit A/D converter, SPI, and debugWIRE for on-chip-debug. The device achieves up to 12 MIPS throughput at 12 MHz at 1.8-5.5 V operation.

By executing powerful instructions in a single clock cycle, the ATtiny48 achieves throughputs approaching 1 MIPS per MHz allowing you to optimize power consumption versus processing speed.



Related Products



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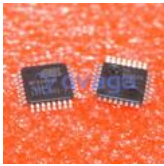
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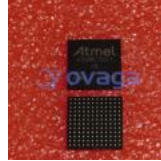
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