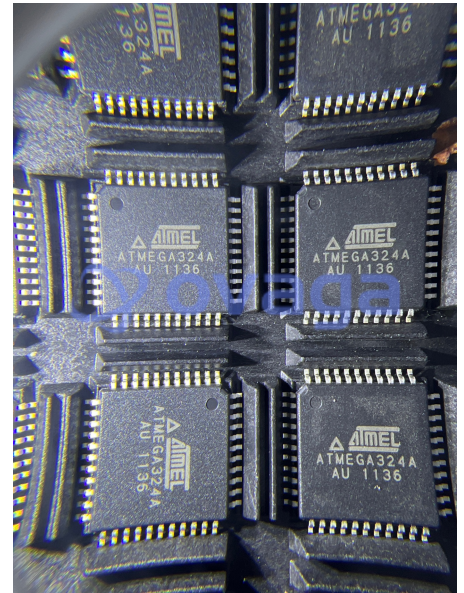


8 Bit MCU, Low Power High Performance, AVR ATmega Family ATmega324 Series Microcontrollers, 20 MHz

Manufacturers	Microchip Technology, Inc
Package/Case	TQFP-44
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



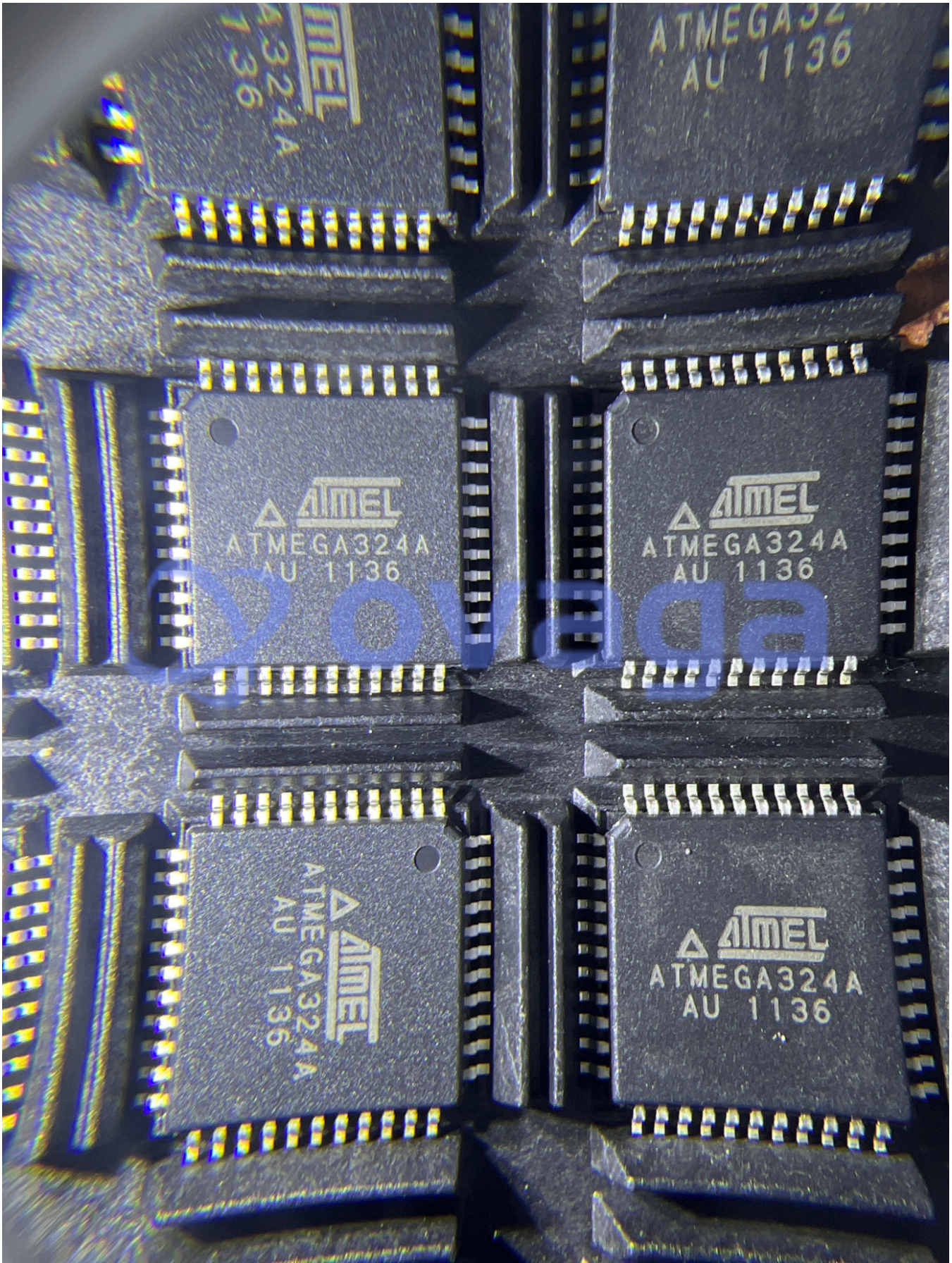
Images are for reference only

Please submit RFQ for ATMEGA324A-AU or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

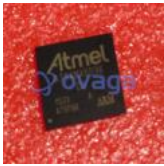
[RFQ](#)

General Description

The ATmega164A/164PA/324A/324PA/644A/644PA/1284/1284P is a low-power CMOS 8-bit microcontroller based on the AVR enhanced RISC architecture. By executing powerful instructions in a single clock cycle, the ATmega164A/164PA/324A/324PA/644A/644PA/1284/1284P achieves throughputs approaching 1 MIPS per MHz allowing the system designer to optimize power consumption versus processing speed.



Related Products



[ATMega5D36A-CU](#)

Microchip Technology, Inc
LFBGA-324



[ATMega32M1-AU](#)

Microchip Technology, Inc
TQFP-32



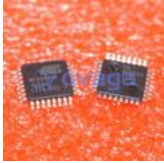
[ATXmega128D3-AU](#)

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