

ATMEGA168A-CCUR



Microchip Technology

IC MCU 8BIT 16KB FLASH 32UFBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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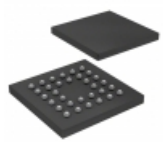
5

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Specifications

Voltage - Supply (Vcc/Vdd):	1.8 V ~ 5.5 V
Supplier Device Package:	32-UFBGA (4x4)
Speed:	20MHz
Series:	AVR® ATmega
RAM Size:	1K x 8
Program Memory Type:	FLASH
Program Memory Size:	16KB (8K x 16)
Peripherals:	Brown-out Detect/Reset, POR, PWM, WDT
Packaging:	Tape & Reel (TR)
Package / Case:	32-UFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	23
EEPROM Size:	512 x 8
Data Converters:	A/D 8x10b
Core Size:	8-Bit
Core Processor:	AVR
Connectivity:	I ² C, SPI, UART/USART

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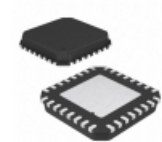
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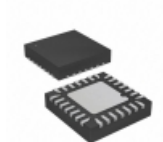
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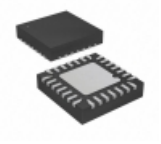
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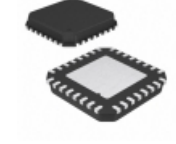
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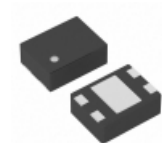
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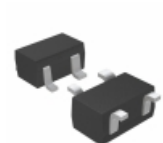
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