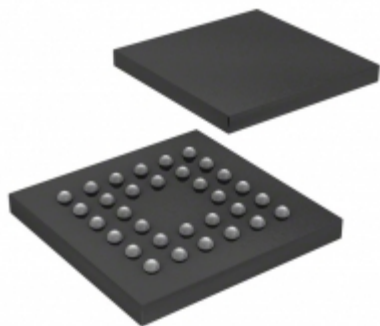


ATMEGA88A-CCU





Part Number: [ATMEGA88A-CCU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 32UFBGA

Data sheet:  [ATmega48A,88A,168A Complete](#)
 [ATmega48A,88A,168A Summary](#)

RoHs Status: Lead free / RoHS Compliant

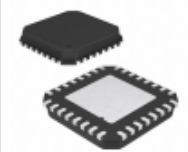
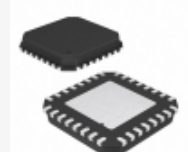
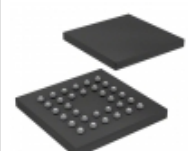
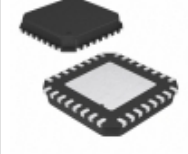
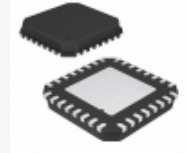
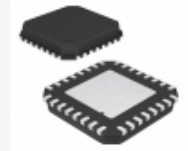
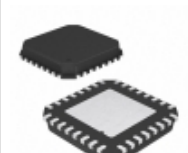
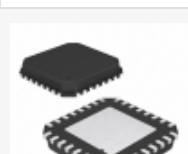
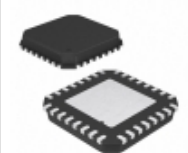
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ATMEGA88A-CCU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 32UFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64504 pcs	Data sheet	ATmega48A,88A,168A Complete ATmega48A,88A,168A Summary
Category	Integrated Circuits (ICs)	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	8KB (4K x 16)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	32-UFBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	23
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	512 x 8	Detailed Description	AVR AVR® ATmega Microcontroller IC 8-Bit 20MHz 8KB (4K x 16) FLASH 32-UFBGA (4x4)
Data Converters	A/D 8x10b	Core Size	8-Bit
Core Processor	AVR	Connectivity	I²C, SPI, UART/USART
Base Part Number	ATMEGA88		
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	Part#: ATMEGA88P-20MUR Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88A-MUR Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88A-CCUR Description: IC MCU 8BIT 8KB FLASH 32UFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATMEGA88-20MU Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATMEGA88-20PU Description: IC MCU 8BIT 8KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88-20MUR Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88P-20AU Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88-20AUR Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATMEGA88A-MMHR Description: IC MCU 8BIT 8KB FLASH 28VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATMEGA88A-AUR Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATMEGA88A-CCU

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