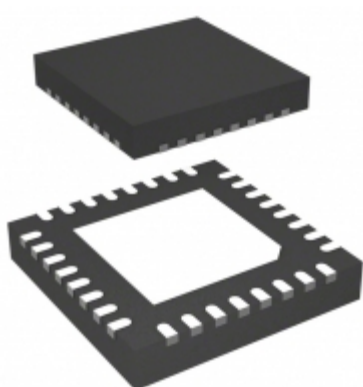


ATMEGA88PA-15AZ



Images are for reference only.
See Product Specifications for product details.
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Part Number: [ATMEGA88PA-15AZ](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 32TQFP

Data sheet:  [ATmega48/88/168PA Datasheet](#)

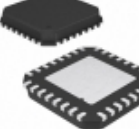
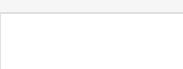
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATMEGA88PA-15AZ	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 32TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5468 pcs	Data sheet	ATmega48/88/168PA Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	32-TQFP (7x7)	Speed	16MHz
Series	Automotive, AEC-Q100, 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	Tape & Reel (TR)
Package / Case	32-TQFP	Other Names	ATMEGA88PA-15AZTR ATMEGA88PA15AZ
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°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 Automotive, AEC-Q100, AVR® ATmega Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH 32-TQFP (7x7)	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-20AU Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATMEGA88PA-MMHR Description: IC MCU 8BIT 8KB FLASH 28VQFN	Manufacturers: Microchip Technology	RFQ
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	Part#: ATMEGA88PA-15MZ Description: IC MCU 8BIT 8KB FLASH 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88PA-MMN Description: IC MCU 8BIT 8KB FLASH 28VQFN	Manufacturers: Microchip Technology	RFQ
	Part#: ATMEGA88PA-CCUR Description: IC MCU 8BIT 8KB FLASH 32UFBGA	Manufacturers: Micrel / Microchip Technology	RFQ

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