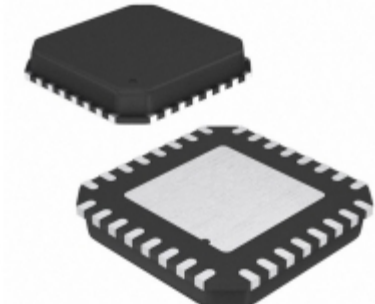


ATMEGA88PA-MUR





Part Number: [ATMEGA88PA-MUR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 32VQFN

Data sheet:  [ATmega48PA/88PA/168PA Summary](#)
 [ATmega48PA/88PA/168PA Complete](#)

RoHs Status: Lead free / RoHS Compliant

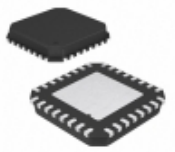
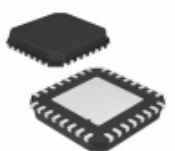
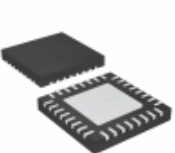
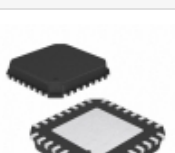
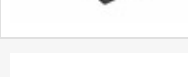
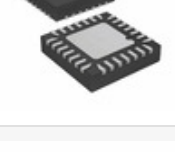
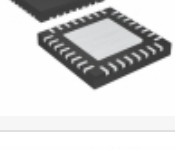
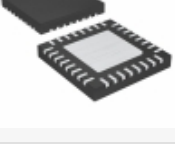
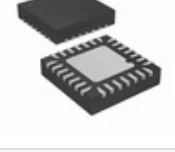
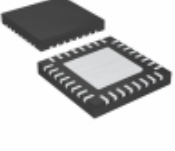
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ATMEGA88PA-MUR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 32VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75554 pcs	Data sheet	ATmega48PA/88PA/168PA Summary ATmega48PA/88PA/168PA Complete
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	32-VQFN (5x5)	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	Original-Reel®
Package / Case	32-VFQFN Exposed Pad	Other Names	ATMEGA88PA-MURDKR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	23	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	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-VQFN (5x5)
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#: ATMEGA88PB-ANR Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88PA-PN Description: IC MCU 8BIT 8KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88PA-MMUR Description: IC MCU 8BIT 8KB FLASH 28VQFN	Manufacturers: Microchip Technology	RFQ
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	Part#: ATMEGA88PB-AN Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATMEGA88PA-PU Description: IC MCU 8BIT 8KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88PA-MMHR Description: IC MCU 8BIT 8KB FLASH 28VQFN	Manufacturers: Microchip Technology	RFQ
	Part#: ATMEGA88PB-MN Description: IC MCU 8BIT 8KB FLASH 32VFQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88PA-CCUR Description: IC MCU 8BIT 8KB FLASH 32UFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88PB-MU Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88PA-MMN Description: IC MCU 8BIT 8KB FLASH 28VQFN	Manufacturers: Microchip Technology	RFQ
	Part#: ATMEGA88PA-CCU Description: IC MCU 8BIT 8KB FLASH 32UFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88PB-MUR Description: IC MCU 8BIT 8KB FLASH 32VFQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA88PB-AU Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

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