



Micrel / Microchip Technology

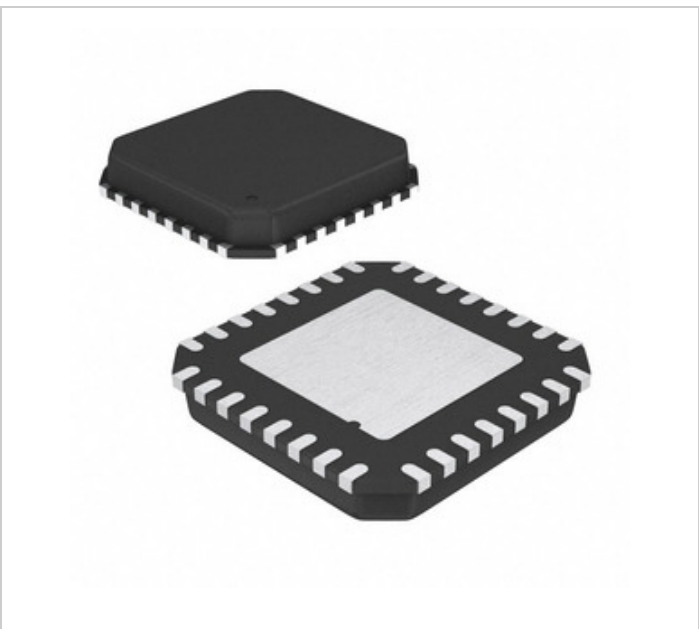


Image may be representation. See specifications for product details.

ATMEGA88V-10MU

Part Number:	ATMEGA88V-10MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 32VQFN
	 1.ATMEGA88V-10MU.pdf
	 2.ATMEGA88V-10MU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39335 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

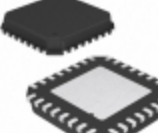
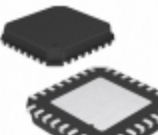
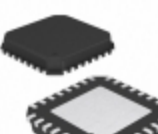
Specifications of ATMEGA88V-10MU

PART NUMBER	ATMEGA88V-10MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39335 pcs
DATA SHEET	 1.ATMEGA88V-10MU.pdf  2.ATMEGA88V-10MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SPEED	10MHz
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-VFQFN Exposed Pad
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 10MHz 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

Related Tags

Micrel / Microchip Technology ATMEGA88V-10MU	ATMEGA88V-10MU Distributor	ATMEGA88V-10MU Supplier
ATMEGA88V-10MU Price	ATMEGA88V-10MU Pictures	ATMEGA88V-10MU Image
ATMEGA88V-10MU PDF Datasheet	ATMEGA88V-10MU Download Datasheet	ATMEGA88V-10MU Datasheet
ATMEGA88V-10MU Stock	Buy ATMEGA88V-10MU	Buy Micrel / Microchip Technology ATMEGA88V-10MU
Micrel / Microchip Technology ATMEGA88V-10MU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA88V-10MU	Microchip Technology ATMEGA88V-10MU	Roving Networks / Microchip Technology ATMEGA88V-10MU

Related Products

 ATMEGA88V-10PJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 4208 pcs RFQ	 ATMEGA88V-10PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 4273 pcs RFQ
 ATMEGA88V-10AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 4081 pcs RFQ	 ATMEGA88V-10AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 4681 pcs RFQ
 ATMEGA88V-15AT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 5037 pcs RFQ	 ATMEGA88V-10MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 3356 pcs RFQ
 ATMEGA88V-10AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 39275 pcs RFQ	 ATMEGA88V-10MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 39542 pcs RFQ
 ATMEGA88V-10MU Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 36744 pcs RFQ	 ATMEGA88V-10MJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 5360 pcs RFQ
 ATMEGA88V-10AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 34679 pcs RFQ	 ATMEGA88V-10PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 35083 pcs RFQ