



Micrel / Microchip Technology

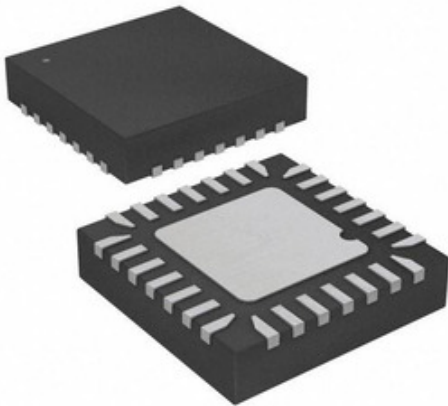


Image may be representation. See specifications for product details.

ATMEGA48PV-10MMU

Part Number:	ATMEGA48PV-10MMU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 28VQFN
	 1.ATMEGA48PV-10MMU.pdf
	 2.ATMEGA48PV-10MMU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81241 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

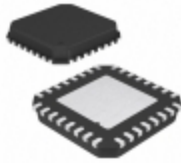
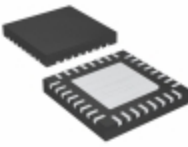
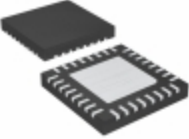
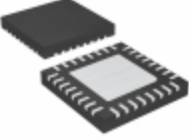
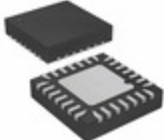
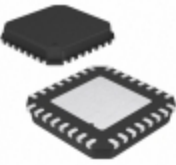
Specifications of ATMEGA48PV-10MMU

PART NUMBER	ATMEGA48PV-10MMU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81241 pcs
DATA SHEET	 1.ATMEGA48PV-10MMU.pdf  2.ATMEGA48PV-10MMU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-VQFN (4x4)
SPEED	10MHz
SERIES	AVR® ATmega
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (2K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	28-VFQFN Exposed Pad
OTHER NAMES	1611-ATMEGA48PV-10MMU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 10MHz 4KB (2K x 16) FLASH 28-VQFN (4x4)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ATMEGA48

Related Tags

Micrel / Microchip Technology ATMEGA48PV-10MMU	ATMEGA48PV-10MMU Distributor	ATMEGA48PV-10MMU Supplier
ATMEGA48PV-10MMU Price	ATMEGA48PV-10MMU Pictures	ATMEGA48PV-10MMU Image
ATMEGA48PV-10MMU PDF Datasheet	ATMEGA48PV-10MMU Download Datasheet	ATMEGA48PV-10MMU Datasheet
ATMEGA48PV-10MMU Stock	Buy ATMEGA48PV-10MMU	Buy Micrel / Microchip Technology ATMEGA48PV-10MMU
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Related Products

 ATMEGA48PV-10MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 48238 pcs RFQ	 ATMEGA48PB-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 89151 pcs RFQ
 ATMEGA48PV-10AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 47099 pcs RFQ	 ATMEGA48PV-10MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 55707 pcs RFQ
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