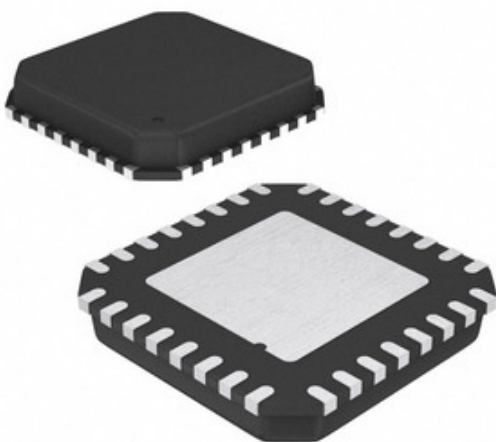




Micrel / Microchip Technology



ATMEGA48V-10MJ

Part Number:	ATMEGA48V-10MJ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 32VQFN
Datasheets:	PDF 1.ATMEGA48V-10MJ.pdf PDF 2.ATMEGA48V-10MJ.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5388 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

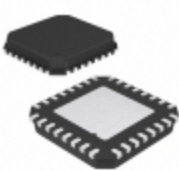
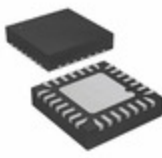
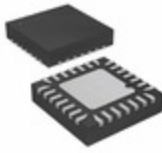
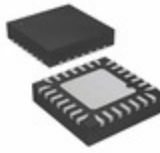
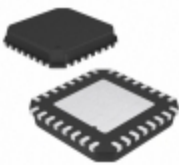
Specifications of ATMEGA48V-10MJ

PART NUMBER	ATMEGA48V-10MJ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5388 pcs
DATA SHEET	PDF 1.ATMEGA48V-10MJ.pdf PDF 2.ATMEGA48V-10MJ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
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	32-VFQFN Exposed Pad
OTHER NAMES	ATMEGA48V-12MJ ATMEGA48V-12MJ-ND
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 32-VQFN (5x5)
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 ATMEGA48V-10MJ	ATMEGA48V-10MJ Distributor	ATMEGA48V-10MJ Supplier
ATMEGA48V-10MJ Price	ATMEGA48V-10MJ Pictures	ATMEGA48V-10MJ Image
ATMEGA48V-10MJ PDF Datasheet	ATMEGA48V-10MJ Download Datasheet	ATMEGA48V-10MJ Datasheet
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Micrel / Microchip Technology ATMEGA48V-10MJ	Microchip Technology ATMEGA48V-10MJ	Roving Networks / Microchip Technology ATMEGA48V-10MJ

Related Products

 ATMEGA48V-10MMUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 52089 pcs RFQ	 ATMEGA48V-10MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 53223 pcs RFQ
 ATMEGA48V-10MMUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 62801 pcs RFQ	 ATMEGA48V-10AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 46994 pcs RFQ
 ATMEGA48V-10AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 55510 pcs RFQ	 ATMEGA48V-10AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 6977 pcs RFQ
 ATMEGA48V-10MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 105143 pcs RFQ	 ATMEGA48V-10MMU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 49040 pcs RFQ
 ATMEGA48V-10AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 56930 pcs RFQ	 ATMEGA48V-10AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 3754 pcs RFQ
 ATMEGA48V-10MMU Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 52050 pcs RFQ	 ATMEGA48V-10MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 6517 pcs RFQ