



ATMEGA48PB-MUR

Part Number:	ATMEGA48PB-MUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 32VFQFN
Datasheets:	 1.ATMEGA48PB-MUR.pdf
	 2.ATMEGA48PB-MUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	105741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

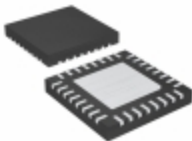
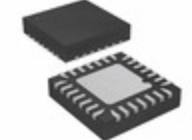
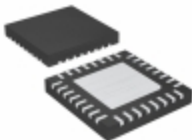
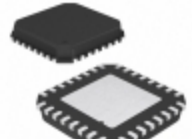
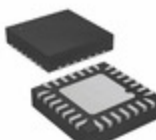
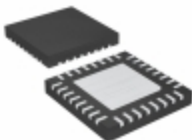
Specifications of ATMEGA48PB-MUR

PART NUMBER	ATMEGA48PB-MUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105741 pcs
DATA SHEET	 1.ATMEGA48PB-MUR.pdf  2.ATMEGA48PB-MUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-VFQFN (5x5)
SPEED	20MHz
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	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	ATMEGA48PB-MURTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	27
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 20MHz 4KB (2K x 16) FLASH 32-VFQFN (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 ATMEGA48PB-MUR	ATMEGA48PB-MUR Distributor	ATMEGA48PB-MUR Supplier
ATMEGA48PB-MUR Price	ATMEGA48PB-MUR Pictures	ATMEGA48PB-MUR Image
ATMEGA48PB-MUR PDF Datasheet	ATMEGA48PB-MUR Download Datasheet	ATMEGA48PB-MUR Datasheet
ATMEGA48PB-MUR Stock	Buy ATMEGA48PB-MUR	Buy Micrel / Microchip Technology ATMEGA48PB-MUR
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Related Products

 ATMEGA48PV-10AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 47071 pcs RFQ	 ATMEGA48PB-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 89091 pcs RFQ
 ATMEGA48PV-10AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 47099 pcs RFQ	 ATMEGA48PV-10MMU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 81241 pcs RFQ
MICROCHIP ATMEGA48PV-10MMUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 48480 pcs RFQ	 ATMEGA48PB-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 101067 pcs RFQ
MICROCHIP ATMEGA48PB-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 84859 pcs RFQ	 ATMEGA48PV-10MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 48238 pcs RFQ
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