



ATMEGA48PA-MUR

Part Number:	ATMEGA48PA-MUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 32VQFN
Datasheets:	1.ATMEGA48PA-MUR.pdf 2.ATMEGA48PA-MUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68801 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

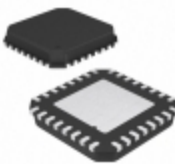
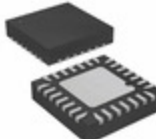
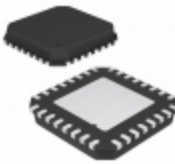
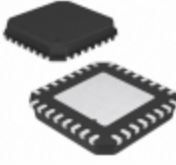
Specifications of ATMEGA48PA-MUR

PART NUMBER	ATMEGA48PA-MUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68801 pcs
DATA SHEET	1.ATMEGA48PA-MUR.pdf 2.ATMEGA48PA-MUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-VQFN (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	Cut Tape (CT)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	ATMEGA48PA-MURCT
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	256 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 20MHz 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 ATMEGA48PA-MUR	ATMEGA48PA-MUR Distributor	ATMEGA48PA-MUR Supplier
ATMEGA48PA-MUR Price	ATMEGA48PA-MUR Pictures	ATMEGA48PA-MUR Image
ATMEGA48PA-MUR PDF Datasheet	ATMEGA48PA-MUR Download Datasheet	ATMEGA48PA-MUR Datasheet
ATMEGA48PA-MUR Stock	Buy ATMEGA48PA-MUR	Buy Micrel / Microchip Technology ATMEGA48PA-MUR
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Micrel / Microchip Technology ATMEGA48PA-MUR	Microchip Technology ATMEGA48PA-MUR	Roving Networks / Microchip Technology ATMEGA48PA-MUR

Related Products

 ATMEGA48PB-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 84573 pcs RFQ	 ATMEGA48PA-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 76483 pcs RFQ
 ATMEGA48PA-MNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 79675 pcs RFQ	 ATMEGA48PA-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 95260 pcs RFQ
 ATMEGA48PA-MMNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 74000 pcs RFQ	 ATMEGA48PA-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 71946 pcs RFQ
 ATMEGA48PB-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 94504 pcs RFQ	 ATMEGA48PA-PN Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 102674 pcs RFQ
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