

MICROCHIP

Micrel / Microchip Technology

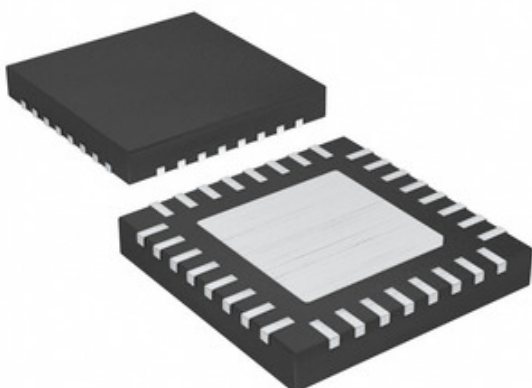


Image may be representation. See specifications for product details.

ATMEGA88PB-MUR

Part Number:	ATMEGA88PB-MUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 32VFQFN
Datasheets:	 1.ATMEGA88PB-MUR.pdf
	 2.ATMEGA88PB-MUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	82724 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

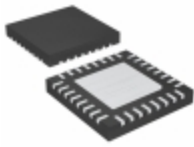
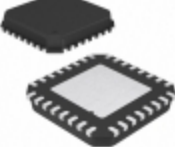
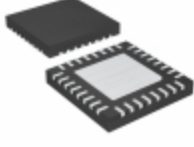
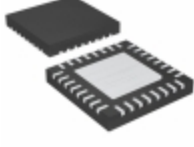
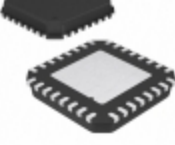
Specifications of ATMEGA88PB-MUR

PART NUMBER	ATMEGA88PB-MUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82724 pcs
DATA SHEET	 1.ATMEGA88PB-MUR.pdf  2.ATMEGA88PB-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	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (4K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	ATMEGA88PB-MURDKR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	27
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 20MHz 8KB (4K 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	ATMEGA88

Related Tags

Micrel / Microchip Technology ATMEGA88PB-MUR	ATMEGA88PB-MUR Distributor	ATMEGA88PB-MUR Supplier
ATMEGA88PB-MUR Price	ATMEGA88PB-MUR Pictures	ATMEGA88PB-MUR Image
ATMEGA88PB-MUR PDF Datasheet	ATMEGA88PB-MUR Download Datasheet	ATMEGA88PB-MUR Datasheet
ATMEGA88PB-MUR Stock	Buy ATMEGA88PB-MUR	Buy Micrel / Microchip Technology ATMEGA88PB-MUR
Micrel / Microchip Technology ATMEGA88PB-MUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA88PB-MUR	Microchip Technology ATMEGA88PB-MUR	Roving Networks / Microchip Technology ATMEGA88PB-MUR

Related Products

 ATMEGA88PB-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VFQFN In stock: 111862 pcs RFQ	 ATMEGA88PV-10MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 42863 pcs RFQ
 ATMEGA88PB-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VFQFN In stock: 72330 pcs RFQ	 ATMEGA88PV-10AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 39154 pcs RFQ
MICROCHIP ATMEGA88PB-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 76494 pcs RFQ	MICROCHIP ATMEGA88PB-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VFQFN In stock: 4667 pcs RFQ
MICROCHIP ATMEGA88PV-10AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 45226 pcs RFQ	MICROCHIP ATMEGA88PB-MU Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VFQFN In stock: 99359 pcs RFQ
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 ATMEGA88PV-10AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 30578 pcs RFQ	 ATMEGA88PV-10MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 38789 pcs RFQ