



Micrel / Microchip Technology



ATMEGA88PV-10AUR

Part Number:	ATMEGA88PV-10AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 32TQFP
Datasheets:	PDF 1.ATMEGA88PV-10AUR.pdf PDF 2.ATMEGA88PV-10AUR.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	39154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

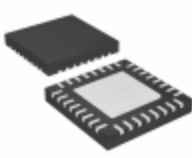
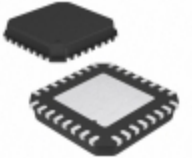
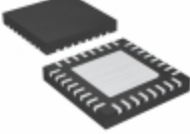
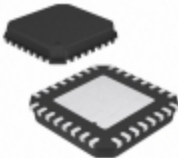
Specifications of ATMEGA88PV-10AUR

PART NUMBER	ATMEGA88PV-10AUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39154 pcs
DATA SHEET	PDF 1.ATMEGA88PV-10AUR.pdf PDF 2.ATMEGA88PV-10AUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SPEED	10MHz
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	Tape & Reel (TR)
PACKAGE / CASE	32-TQFP
OTHER NAMES	ATMEGA88PV-10AUR-ND ATMEGA88PV-10AURTR ATMEGA88PV10AUR
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	512 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 10MHz 8KB (4K x 16) FLASH 32-TQFP (7x7)
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 ATMEGA88PV-10AUR	ATMEGA88PV-10AUR Distributor	ATMEGA88PV-10AUR Supplier
ATMEGA88PV-10AUR Price	ATMEGA88PV-10AUR Pictures	ATMEGA88PV-10AUR Image
ATMEGA88PV-10AUR PDF Datasheet	ATMEGA88PV-10AUR Download Datasheet	ATMEGA88PV-10AUR Datasheet
ATMEGA88PV-10AUR Stock	Buy ATMEGA88PV-10AUR	Buy Micrel / Microchip Technology ATMEGA88PV-10AUR
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Micrel / Microchip Technology ATMEGA88PV-10AUR	Microchip Technology ATMEGA88PV-10AUR	Roving Networks / Microchip Technology ATMEGA88PV-10AUR

Related Products

 ATMEGA88PB-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VFQFN In stock: 82724 pcs RFQ	 ATMEGA88PV-10MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 42863 pcs RFQ
 ATMEGA88PV-10AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 30578 pcs RFQ	 ATMEGA88PB-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VFQFN In stock: 72330 pcs RFQ
 ATMEGA88V-10AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 4081 pcs RFQ	 ATMEGA88PV-10AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 45226 pcs RFQ
 ATMEGA88PB-MU Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VFQFN In stock: 99359 pcs RFQ	 ATMEGA88PV-10PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 64245 pcs RFQ
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 ATMEGA88PV-10MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 35340 pcs RFQ	 ATMEGA88PB-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VFQFN In stock: 4667 pcs RFQ