



ATMEGA88PA-CCUR

Part Number:	ATMEGA88PA-CCUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 32UFBGA
Datasheets:	 1.ATMEGA88PA-CCUR.pdf
	 2.ATMEGA88PA-CCUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68439 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

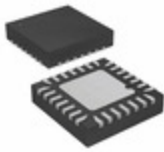
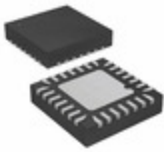
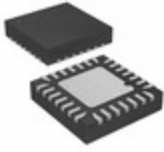
Specifications of ATMEGA88PA-CCUR

PART NUMBER	ATMEGA88PA-CCUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32UFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68439 pcs
DATA SHEET	 1.ATMEGA88PA-CCUR.pdf  2.ATMEGA88PA-CCUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-UFBGA (4x4)
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	Tape & Reel (TR)
PACKAGE / CASE	32-UFBGA
OTHER NAMES	ATMEGA88PA-CCUR SL383 ATMEGA88PA-CCUR-ND ATMEGA88PA-CCURTR ATMEGA88PACCUR MEGA88PA-CCU SL383
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 20MHz 8KB (4K x 16) FLASH 32-UFBGA (4x4)
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 ATMEGA88PA-CCUR	ATMEGA88PA-CCUR Distributor	ATMEGA88PA-CCUR Supplier
ATMEGA88PA-CCUR Price	ATMEGA88PA-CCUR Pictures	ATMEGA88PA-CCUR Image
ATMEGA88PA-CCUR PDF Datasheet	ATMEGA88PA-CCUR Download Datasheet	ATMEGA88PA-CCUR Datasheet
ATMEGA88PA-CCUR Stock	Buy ATMEGA88PA-CCUR	Buy Micrel / Microchip Technology ATMEGA88PA-CCUR
Micrel / Microchip Technology ATMEGA88PA-CCUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA88PA-CCUR	Microchip Technology ATMEGA88PA-CCUR	Roving Networks / Microchip Technology ATMEGA88PA-CCUR

Related Products

 ATMEGA88PA-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28VQFN In stock: 65015 pcs RFQ	 ATMEGA88PA-MMHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28VQFN In stock: 70649 pcs RFQ
 ATMEGA88PA-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 69477 pcs RFQ	 ATMEGA88PA-MMN Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28VQFN In stock: 69587 pcs RFQ
 ATMEGA88PA-CCUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32UFBGA In stock: 63859 pcs RFQ	 ATMEGA88PA-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 73816 pcs RFQ
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 ATMEGA88PA-MMN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28VQFN In stock: 97607 pcs RFQ	 ATMEGA88PA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 62620 pcs RFQ
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