



Microchip Technology



Micro Commercial Components

Image may be representation. See specifications for product details.

ATMEGA88PA-15MZ

Part Number:	ATMEGA88PA-15MZ
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 8BIT 8KB FLASH 32QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

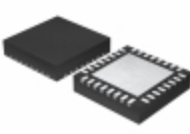
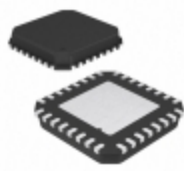
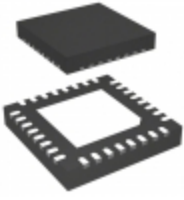
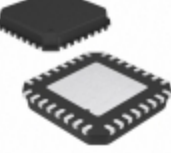
Specifications of ATMEGA88PA-15MZ

PART NUMBER	ATMEGA88PA-15MZ
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	Automotive, AEC-Q100, AVR® ATmega
REVERSE RECOVERY TIME (TRR)	16MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	8KB (4K x 16)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
OTHER NAMES	1611-ATMEGA88PA-15MZCT
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
MANUFACTURER PART NUMBER	ATMEGA88PA-15MZ
EXPANDED DESCRIPTION	AVR Automotive, AEC-Q100, AVR® ATmega Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
DATA SRAM BYTES	512 x 8
DATA CONVERTERS	1.8 V ~ 5.5 V
CORE SIZE	1K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	23

Related Tags

Micro Commercial Components (MCC) ATMEGA88PA-15MZ	ATMEGA88PA-15MZ Distributor	ATMEGA88PA-15MZ Supplier
ATMEGA88PA-15MZ Price	ATMEGA88PA-15MZ Pictures	ATMEGA88PA-15MZ Image
ATMEGA88PA-15MZ PDF Datasheet	ATMEGA88PA-15MZ Download Datasheet	ATMEGA88PA-15MZ Datasheet
ATMEGA88PA-15MZ Stock	Buy ATMEGA88PA-15MZ	Buy Micro Commercial Components (MCC) ATMEGA88PA-15MZ
Micro Commercial Components (MCC) ATMEGA88PA-15MZ	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) ATMEGA88PA-15MZ	Micro Commercial Components ATMEGA88PA-15MZ	MCC ATMEGA88PA-15MZ
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Related Products

 Micro Commercial Components ATMEGA88PA-15AZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 499 pcs RFQ	 Micro Commercial Components ATMEGA88PA-ANR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 712 pcs RFQ
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