

Microchip Technology

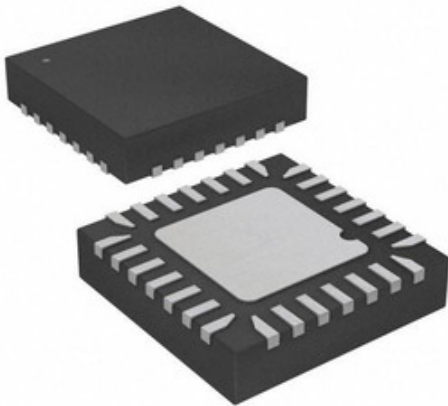


Image may be representation. See specifications for product details.

ATMEGA88PA-MMN

Part Number:	ATMEGA88PA-MMN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 28VQFN
Datasheets:	1.ATMEGA88PA-MMN.pdf 2.ATMEGA88PA-MMN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	69587 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

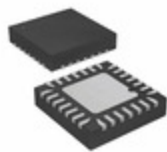
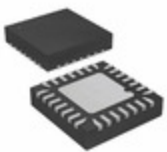
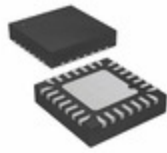
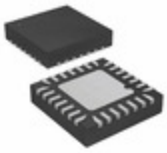
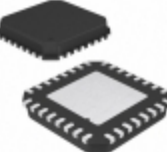
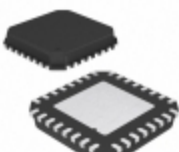
Specifications of ATMEGA88PA-MMN

PART NUMBER	ATMEGA88PA-MMN
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69587 pcs
DATA SHEET	1.ATMEGA88PA-MMN.pdf 2.ATMEGA88PA-MMN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	28-VQFN (4x4)
SERIES	AVR® ATmega
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	20MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	8KB (4K x 16)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
POLARIZATION	28-VFQFN Exposed Pad
OTHER NAMES	ATMEGA88PAMMN
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	ATMEGA88PA-MMN
EXPANDED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 20MHz 8KB (4K x 16) FLASH 28-VQFN (4x4)
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28VQFN
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

Micrel / Microchip Technology ATMEGA88PA-MMN	ATMEGA88PA-MMN Distributor	ATMEGA88PA-MMN Supplier
ATMEGA88PA-MMN Price	ATMEGA88PA-MMN Pictures	ATMEGA88PA-MMN Image
ATMEGA88PA-MMN PDF Datasheet	ATMEGA88PA-MMN Download Datasheet	ATMEGA88PA-MMN Datasheet
ATMEGA88PA-MMN Stock	Buy ATMEGA88PA-MMN	Buy Micrel / Microchip Technology ATMEGA88PA-MMN
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Related Products

 ATMEGA88PA-MMUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28VQFN In stock: 55862 pcs RFQ	 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-MMNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28VQFN In stock: 65173 pcs RFQ
 ATMEGA88PA-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 69812 pcs RFQ	 ATMEGA88PA-CCU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32UFBGA In stock: 60195 pcs RFQ
 ATMEGA88PA-MMUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28VQFN In stock: 125679 pcs RFQ	 ATMEGA88PA-MMNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28VQFN In stock: 59728 pcs RFQ
 ATMEGA88PA-CCUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32UFBGA In stock: 63859 pcs RFQ	 ATMEGA88PA-MMN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28VQFN In stock: 97607 pcs RFQ
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