

MICROCHIP

Micrel / Microchip Technology

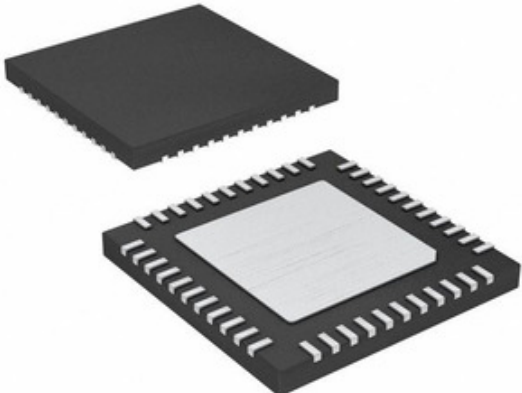


Image may be representation. See specifications for product details.

ATMEGA164PA-MCHR

Part Number:	ATMEGA164PA-MCHR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 44QFN
	 1.ATMEGA164PA-MCHR.pdf
	 2.ATMEGA164PA-MCHR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61430 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATMEGA164PA-MCHR

PART NUMBER	ATMEGA164PA-MCHR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61430 pcs
DATA SHEET	 1.ATMEGA164PA-MCHR.pdf  2.ATMEGA164PA-MCHR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (5x5)
SPEED	20MHz
SERIES	AVR® ATmega
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	44-VQFN Dual Rows, Exposed Pad
OTHER NAMES	1611-ATMEGA164PA-MCHRCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
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 16KB (8K x 16) FLASH 44-QFN (5x5)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

Micrel / Microchip Technology ATMEGA164PA-MCHR	ATMEGA164PA-MCHR Distributor	ATMEGA164PA-MCHR Supplier
ATMEGA164PA-MCHR Price	ATMEGA164PA-MCHR Pictures	ATMEGA164PA-MCHR Image
ATMEGA164PA-MCHR PDF Datasheet	ATMEGA164PA-MCHR Download Datasheet	ATMEGA164PA-MCHR Datasheet
ATMEGA164PA-MCHR Stock	Buy ATMEGA164PA-MCHR	Buy Micrel / Microchip Technology ATMEGA164PA-MCHR
Micrel / Microchip Technology ATMEGA164PA-MCHR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA164PA-MCHR	Microchip Technology ATMEGA164PA-MCHR	Roving Networks / Microchip Technology ATMEGA164PA-MCHR

Related Products

MICROCHIP ATMEGA164PA-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 31222 pcs RFQ	MICROCHIP ATMEGA164PA-CUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 49VFBGA In stock: 27192 pcs RFQ
 ATMEGA164PA-MCH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 28409 pcs RFQ	MICROCHIP ATMEGA164PA-MNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 32612 pcs RFQ
MICROCHIP ATMEGA164PA-PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 29891 pcs RFQ	MICROCHIP ATMEGA164PA-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 49VFBGA In stock: 47582 pcs RFQ
MICROCHIP ATMEGA164PA-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 49439 pcs RFQ	MICROCHIP ATMEGA164PA-MCHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 31257 pcs RFQ
 ATMEGA164PA-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 28929 pcs RFQ	MICROCHIP ATMEGA164PA-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 24172 pcs RFQ
MICROCHIP ATMEGA164PA-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 26719 pcs RFQ	MICROCHIP ATMEGA164PA-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 49VFBGA In stock: 29019 pcs RFQ