



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATMEGA103L-4AI

Part Number:	ATMEGA103L-4AI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 64TQFP
	 1.ATMEGA103L-4AI.pdf
	 2.ATMEGA103L-4AI.pdf
	 3.ATMEGA103L-4AI.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3515 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATMEGA103L-4AI

PART NUMBER	ATMEGA103L-4AI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3515 pcs
DATA SHEET	 1.ATMEGA103L-4AI.pdf  2.ATMEGA103L-4AI.pdf  3.ATMEGA103L-4AI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (14x14)
SPEED	4MHz
SERIES	AVR® ATmega
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (64K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 4MHz 128KB (64K x 16) FLASH 64-TQFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	ATMEGA103

Related Tags

Micrel / Microchip Technology ATMEGA103L-4AI	ATMEGA103L-4AI Distributor	ATMEGA103L-4AI Supplier
ATMEGA103L-4AI Price	ATMEGA103L-4AI Pictures	ATMEGA103L-4AI Image
ATMEGA103L-4AI PDF Datasheet	ATMEGA103L-4AI Download Datasheet	ATMEGA103L-4AI Datasheet
ATMEGA103L-4AI Stock	Buy ATMEGA103L-4AI	Buy Micrel / Microchip Technology ATMEGA103L-4AI
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Related Products

 ATMEGA103-6AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 2723 pcs RFQ	 ATMEGA128-16ANR Manufacturers: Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 8839 pcs RFQ
 ATMEGA103-6AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 3697 pcs RFQ	 ATMEG163POD Manufacturers: Micrel / Microchip Technology Description: IC AVR MCU ICE30 40PIN MEGA AVR In stock: 2928 pcs RFQ
 ATMEGA128-16AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 4836 pcs RFQ	 ATM90E36A-RD Manufacturers: Micrel / Microchip Technology Description: ATM90E36A DEMO BOARD In stock: 3749 pcs RFQ
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