



Micrel / Microchip Technology



ATMEGA8HVD-4MX

Part Number:ATMEGA8HVD-4MX

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 8KB FLASH 18MLF

Datasheets: ATMEGA8HVD-4MX.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

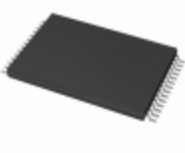
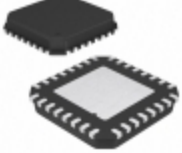
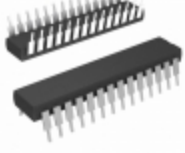
Specifications of ATMEGA8HVD-4MX

PART NUMBER	ATMEGA8HVD-4MX
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 18MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ATMEGA8HVD-4MX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 2.4 V
SUPPLIER DEVICE PACKAGE	18-MLF (3.5x6.5)
SPEED	4MHz
SERIES	AVR® ATmega
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (4K x 16)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	18-WFDFN Exposed Pad (Staggered Leads)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 4MHz 8KB (4K x 16) FLASH 18-MLF (3.5x6.5)
DATA CONVERTERS	A/D 1x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	-
BASE PART NUMBER	ATMEGA8

Related Tags

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ATMEGA8HVD-4MX PDF Datasheet	ATMEGA8HVD-4MX Download Datasheet	ATMEGA8HVD-4MX Datasheet
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 ATMEGA8L-8AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: Out stock RFQ	 ATMEGA8L-8AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: Out stock RFQ
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