



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

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
Stock Condition	3653 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

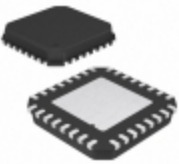
Specifications of ATMEGA8HVD-4MX

PART NUMBER	ATMEGA8HVD-4MX
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 18MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3653 pcs
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-WDFDN 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

Micrel / Microchip Technology ATMEGA8HVD-4MX	ATMEGA8HVD-4MX Distributor	ATMEGA8HVD-4MX Supplier
ATMEGA8HVD-4MX Price	ATMEGA8HVD-4MX Pictures	ATMEGA8HVD-4MX Image
ATMEGA8HVD-4MX PDF Datasheet	ATMEGA8HVD-4MX Download Datasheet	ATMEGA8HVD-4MX Datasheet
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Related Products

 ATMEGA8L-8AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 5575 pcs RFQ	 ATMEGA8A-PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 47616 pcs RFQ
 ATMEGA8L-8AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 5013 pcs RFQ	 ATMEGA8L-8AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 47837 pcs RFQ
 ATMEGA8L-8MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 3444 pcs RFQ	 ATMEGA8L-8AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 5388 pcs RFQ
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