



ATMEGA32HVB-8X3

Part Number:	ATMEGA32HVB-8X3
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 44TSSOP
Datasheets:	1.ATMEGA32HVB-8X3.pdf 2.ATMEGA32HVB-8X3.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6373 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

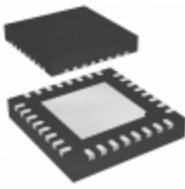
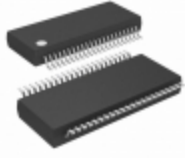
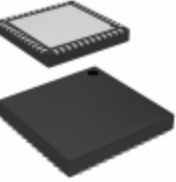
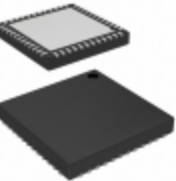
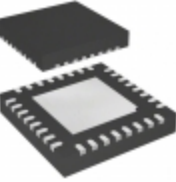
Specifications of ATMEGA32HVB-8X3

PART NUMBER	ATMEGA32HVB-8X3
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6373 pcs
DATA SHEET	1.ATMEGA32HVB-8X3.pdf 2.ATMEGA32HVB-8X3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 25 V
SUPPLIER DEVICE PACKAGE	44-TSSOP
SPEED	8MHz
SERIES	AVR® ATmega
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	44-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	ATMEGA32HVB8X3
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 8MHz 32KB (16K x 16) FLASH 44-TSSOP
DATA CONVERTERS	A/D 7x12b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	ATMEGA32

Related Tags

Micrel / Microchip Technology ATMEGA32HVB-8X3	ATMEGA32HVB-8X3 Distributor	ATMEGA32HVB-8X3 Supplier
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Related Products

MICROCHIP ATMEGA32C1-15MD Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 10289 pcs RFQ	 ATMEGA32L-8AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 5203 pcs RFQ
 ATMEGA32C1-15MD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 2727 pcs RFQ	 ATMEGA32L-8AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 6738 pcs RFQ
 ATMEGA32C1-15AZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 32TQFP In stock: 4730 pcs RFQ	MICROCHIP ATMEGA32C1-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 13060 pcs RFQ
 ATMEGA32HVB-8X3R Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TSSOP In stock: 2871 pcs RFQ	 ATMEGA32HVE2-PLPW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 6976 pcs RFQ
 ATMEGA32L-8AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 7009 pcs RFQ	 ATMEGA32HVE2-PLQW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 6854 pcs RFQ
MICROCHIP ATMEGA32C1-15AD Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 32TQFP In stock: 9399 pcs RFQ	 ATMEGA32C1-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 3268 pcs RFQ