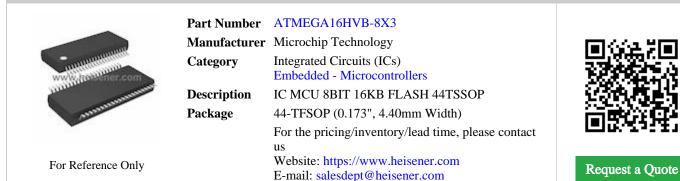


ATMEGA16HVB-8X3

ATMEGA16HVB-8X3 Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ATMEGA16HVB-8X3 Specifications

Manufacturer Part Number	ATMEGA16HVB-8X3
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-TFSOP (0.173", 4.40mm Width)
Series	AVR? ATmega
Core Processor	AVR
Core Size	8-Bit
Speed	8MHz
Connectivity	I2C, SPI
Peripherals	POR, WDT
Number of I/O	17
Program Memory Size	16KB (8K x 16)
Program Memory Type	FLASH
EEPROM Size	512 x 8
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	4 V ~ 25 V
Data Converters	A/D 7x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	_
Package / Case	44-TFSOP (0.173", 4.40mm Width)
Supplier Device Package	44-TSSOP
	Report errors?

ATMEGA16HVB-8X3 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ATMEGA16HVB-8X3 Payment Methods



If you have any question about ATMEGA16HVB-8X3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com