

ATMEGA168V-10MQ

ATMEGA168V-10MQ Information

TRACK SUDDI	Part Number	ATMEGA168V-10MQ	
		Microchip Technology	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 16KB FLASH 32VQFN	
	Package	32-VFQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

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.



ATMEGA168V-10MQ Specifications

Manufacturer Part Number	ATMEGA168V-10MQ	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	32-VFQFN Exposed Pad	
Series	AVR? ATmega	
Core Processor	AVR	
Core Size	8-Bit	
Speed	10MHz	
Connectivity	I2C, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	23	
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)	1.8 V ~ 5.5 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	32-VFQFN Exposed Pad	
Supplier Device Package	32-VQFN (5x5)	
	Report errors?	

ATMEGA168V-10MQ 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.

ATMEGA168V-10MQ Payment Methods



If you have any question about ATMEGA168V-10MQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com