



ATA6616-P3QW Information



For Reference Only

Part Number ATA6616-P3QW

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 38VQFN

Package 38-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.









ATA6616-P3QW Specifications

Manufacturer Part Number	ATA6616-P3QW	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	38-VFQFN Exposed Pad	
Series	Automotive, AEC-Q100, AVR? ATA66 LIN-SBC	
Core Processor	AVR	
Core Size	8-Bit	
Speed	16MHz	
Connectivity	I2C, LIN, SPI, UART/USART, USI	
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
Number of I/O	16	
Program Memory Size	8KB (8K x 8)	
Program Memory Type	FLASH	
EEPROM Size	512 x 8	
RAM Size	512 x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
Data Converters	A/D 11x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TC)	
Mounting Type	-	
Package / Case	38-VFQFN Exposed Pad	
Supplier Device Package	38-VQFN (5x7)	
		Report errors?

ATA6616-P3QW 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.

ATA6616-P3QW Payment Methods





















ATA6616-P3QW Shipping Methods













If you have any question about ATA6616-P3QW, please do not hesitate to contact us!

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