

ATA6617-P3QW Information


For Reference Only

Part Number [ATA6617-P3QW](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 16KB 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.


ATA6617-P3QW Specifications

Manufacturer Part Number	ATA6617-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	16KB (16K 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?](#)

ATA6617-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.

ATA6617-P3QW Payment Methods



ATA6617-P3QW Shipping Methods



If you have any question about ATA6617-P3QW, please do not hesitate to contact us!

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