



ATA6612C-PLQW Information



For Reference Only

Part Number ATA6612C-PLQW

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 48QFN

Package 48-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.









ATA6612C-PLQW Specifications

	Report errors?
Supplier Device Package	48-QFN (7x7)
Package / Case	48-VFQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TC)
Oscillator Type	Internal
Data Converters	A/D 8x10b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	1K x 8
EEPROM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Number of I/O	23
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I2C, LIN, SPI, UART/USART
Speed	16MHz
Core Size	8-Bit
Core Processor	AVR
Series	Automotive, AEC-Q100, AVR? ATA66 LIN-SBC
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0 0	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	ATA6612C-PLQW

ATA6612C-PLQW 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.

ATA6612C-PLQW Payment Methods



















ATA6612C-PLQW Shipping Methods













If you have any question about ATA6612C-PLQW, please do not hesitate to contact us!

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