

ATA6612P-PLPW

uest a Quote

ATA6612P-PLPW Information

	Part Number	ATA6612P-PLPW	
	Manufacturer	Microchip Technology	
www.busener.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	1.20
Fill Committee	Description	IC MCU 8BIT 8KB FLASH 48QFN	- 767
	Package	48-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	Requ

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.



ATA6612P-PLPW Specifications

Manufacturer Part Number	ATA6612P-PLPW	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-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	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	23	
Program Memory Size	8KB (8K x 8)	
Program Memory Type	FLASH	
EEPROM Size	512 x 8	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TC)	
Mounting Type	-	
Package / Case	48-VFQFN Exposed Pad	
Supplier Device Package	48-QFN (7x7)	
	Report errors?	

ATA6612P-PLPW 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.

ATA6612P-PLPW Payment Methods





If you have any question about ATA6612P-PLPW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com