



AT90PWM3-16MQT Information



For Reference Only

Part Number AT90PWM3-16MQT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 32QFN

Package 32-VQFN 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.









AT90PWM3-16MQT Specifications

	Report errors?
Supplier Device Package	32-QFN (7x7)
Package / Case	32-VQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 11x10b; D/A 1x10b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	512 x 8
EEPROM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Number of I/O	27
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	SPI, UART/USART
Speed	16MHz
Core Size	8-Bit
Core Processor	AVR
Series	AVR? 90PWM Lighting
Package	32-VQFN Exposed Pad
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	AT90PWM3-16MQT

AT90PWM3-16MQT 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.

AT90PWM3-16MQT Payment Methods



















AT90PWM3-16MQT Shipping Methods













If you have any question about AT90PWM3-16MQT, please do not hesitate to contact us!

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