



AT90PWM2-16SQ Information



For Reference Only

Part Number AT90PWM2-16SQ

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU 8BIT 8KB FLASH 24SOIC**Package**24-SOIC (0.295", 7.50mm Width)

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.









AT90PWM2-16SQ Specifications

Manufacturer Part Number AT90	DWM2 1600
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Manufacturer Micro	chip Technology
Category	ated Circuits (ICs)
Embed	lded - Microcontrollers
Package 24-SO	IC (0.295", 7.50mm Width)
Series AVR?	90PWM Lighting
Core Processor AVR	
Core Size 8-Bit	
Speed 16MH	Z
Connectivity SPI, U	ART/USART
Peripherals Brown	-out Detect/Reset, POR, PWM, WDT
Number of I/O 19	
Program Memory Size 8KB (8K x 8)
Program Memory Type FLAS	H
EEPROM Size 512 x	8
RAM Size 512 x	8
Voltage - Supply (Vcc/Vdd) 2.7 V	~ 5.5 V
Data Converters A/D 8	x10b; D/A 1x10b
Oscillator Type Interna	ıl
Operating Temperature -40°C	~ 105°C (TA)
Mounting Type -	
Package / Case 24-SO	IC (0.295", 7.50mm Width)
Supplier Device Package 24-SO	IC
	Report errors?

AT90PWM2-16SQ 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.

AT90PWM2-16SQ Payment Methods



















AT90PWM2-16SQ Shipping Methods













If you have any question about AT90PWM2-16SQ, please do not hesitate to contact us!

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