

AT90PWM316EAR-16MUR

AT90PWM316EAR-16MUR Information



For Reference Only

Part Number AT90PWM316EAR-16MUR
Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB 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.









AT90PWM316EAR-16MUR Specifications

	Report errors?
Supplier Device Package	-
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	1K x 8
EEPROM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K 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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AT90PWM316EAR-16MUR Guarantees



Ouality 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.

AT90PWM316EAR-16MUR Payment Methods

































If you have any question about AT90PWM316EAR-16MUR, please do not hesitate to contact us!

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