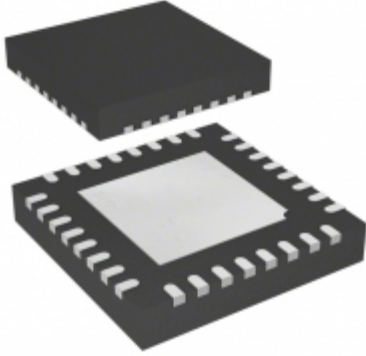


AT90PWM316-16MUR



Images are for reference only.
See Product Specifications for product details.
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Part Number: [AT90PWM316-16MUR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB FLASH 32QFN

Data sheet:  [AT90PWM216,316 Summary](#)
 [AT90PWM216,316 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

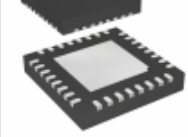
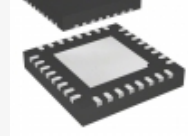
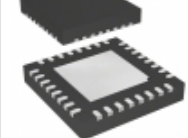
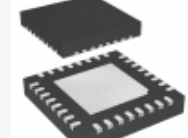
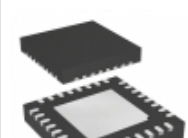
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AT90PWM316-16MUR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB FLASH 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43961 pcs	Data sheet	AT90PWM216,316 Summary AT90PWM216,316 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	32-QFN (7x7)	Speed	16MHz
Series	AVR® 90PWM Lighting	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	32-VQFN Exposed Pad	Other Names	AT90PWM316-16MUR-ND AT90PWM316-16MURTR AT90PWM31616MUR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	27	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	512 x 8	Detailed Description	AVR AVR® 90PWM Lighting Microcontroller IC 8-Bit 16MHz 16KB (16K x 8) FLASH 32-QFN (7x7)
Data Converters	A/D 11x10b; D/A 1x10b	Core Size	8-Bit
Core Processor	AVR	Connectivity	SPI, UART/USART
Base Part Number	AT90PWM316		

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	Part#: AT90PWM216-16SUR Description: IC MCU 8BIT 16KB FLASH 24SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT90PWM81-16SF Description: IC MCU 8BIT 8KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90PWM3-16SQ Description: IC MCU 8BIT 8KB FLASH 32SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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