

AT90PWM3-16SQ





Part Number: [AT90PWM3-16SQ](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 32SOIC

Data sheet:  [AT90PWM\(2,3\)\(B\) Summary](#)

RoHs Status: Lead free / RoHS Compliant

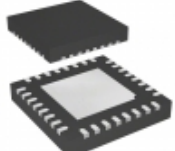
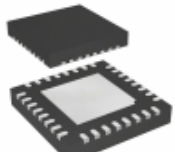
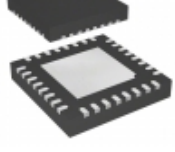
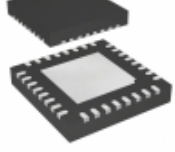
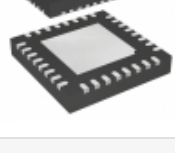
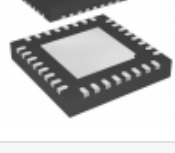
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PRODUCT PARAMETER			
Part Number	AT90PWM3-16SQ	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 32SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4548 pcs	Data sheet	AT90PWM(2,3)(B) Summary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	32-SOIC	Speed	16MHz
Series	AVR® 90PWM Lighting	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	32-SOIC (0.295", 7.50mm Width)	Other Names	AT90PWM316SQ
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	27	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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 8KB (8K x 8) FLASH 32-SOIC	Data Converters	A/D 11x10b; D/A 1x10b
Core Size	8-Bit	Core Processor	AVR
Connectivity	SPI, UART/USART	Base Part Number	AT90PWM3
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	Part#: AT90PWM3-16MQ Description: IC MCU 8BIT 8KB FLASH 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90PWM3B-16MUR Description: IC MCU 8BIT 8KB FLASH 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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