

AT90PWM216-16SUR



Part Number: [AT90PWM216-16SUR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB FLASH 24SOIC

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

RoHs Status: Lead free / RoHS Compliant

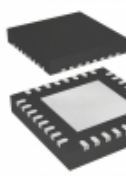
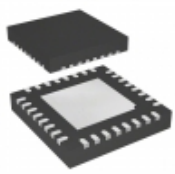
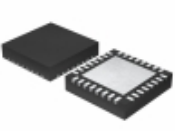
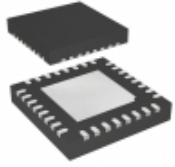
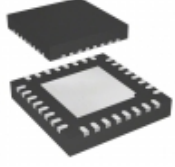
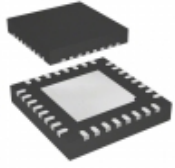
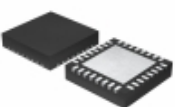
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PRODUCT PARAMETER			
Part Number	AT90PWM216-16SUR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB FLASH 24SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29607 pcs	Data sheet	AT90PWM216,316 Summary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	24-SOIC	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	24-SOIC (0.295", 7.50mm Width)	Other Names	AT90PWM216-16SUR-ND AT90PWM216-16SURTR AT90PWM21616SUR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	19	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 24-SOIC
Data Converters	A/D 8x10b; D/A 1x10b	Core Size	8-Bit
Core Processor	AVR	Connectivity	SPI, UART/USART
Base Part Number	AT90PWM216		
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