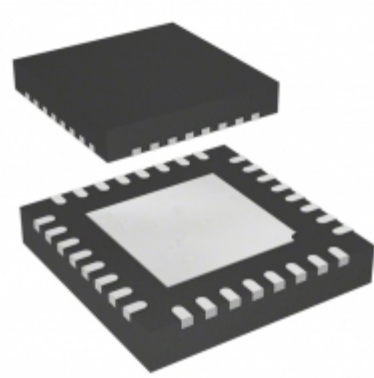

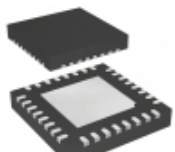
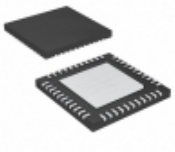











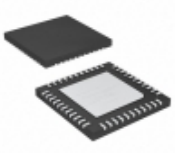








## AT90PWM1-16MU

	
<p>Images are for reference only. See Product Specifications for product details. <b>Buy AT90PWM1-16MU with confidence from Component-World.HK, 1 Year Warranty</b></p>	<p><b>Part Number:</b> <a href="#">AT90PWM1-16MU</a></p> <p><b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Description:</b> IC MCU 8BIT 8KB FLASH 32QFN</p> <p><b>Data sheet:</b> <a href="#">AT90PWM1 Summary</a> <a href="#">AT90PWM1 DataSheet</a></p> <p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<a href="#" style="background-color: #007bff; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>	

PRODUCT PARAMETER	
<b>Part Number</b>	AT90PWM1-16MU
<b>Description</b>	IC MCU 8BIT 8KB FLASH 32QFN
<b>Quantity Available</b>	45916 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Supplier Device Package</b>	32-QFN (7x7)
<b>Series</b>	AVR® 90PWM Lighting
<b>Program Memory Type</b>	FLASH
<b>Peripherals</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Package / Case</b>	32-VQFN Exposed Pad
<b>Oscillator Type</b>	Internal
<b>Number of I/O</b>	19
<b>Manufacturer Standard Lead Time</b>	4 Weeks
<b>EEPROM Size</b>	512 x 8
<b>Data Converters</b>	A/D 8x10b
<b>Core Processor</b>	AVR
<b>Base Part Number</b>	AT90PWM1
<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">AT90PWM1 Summary</a> <a href="#">AT90PWM1 DataSheet</a>
<b>Voltage - Supply (Vcc/Vdd)</b>	2.7 V ~ 5.5 V
<b>Speed</b>	16MHz
<b>RAM Size</b>	512 x 8
<b>Program Memory Size</b>	8KB (8K x 8)
<b>Packaging</b>	Tray
<b>Other Names</b>	AT90PWM1-16MUCT AT90PWM1-16MUCT-ND AT90PWM1-16MUDKR AT90PWM1-16MUDKR-ND AT90PWM1-16MUTR AT90PWM1-16MUTR-ND AT90PWM116MU
<b>Operating Temperature</b>	-40°C ~ 105°C (TA)
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	AVR AVR® 90PWM Lighting Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH 32-QFN (7x7)
<b>Core Size</b>	8-Bit
<b>Connectivity</b>	SPI

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	<p><b>Part#:</b> <a href="#">AT90LS8535-4MI</a></p> <p><b>Description:</b> IC MCU 8BIT 8KB FLASH 44VQFN</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90LS8535-4PC</a></p> <p><b>Description:</b> IC MCU 8BIT 8KB FLASH 40DIP</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90PWM1-16SU</a></p> <p><b>Description:</b> IC MCU 8BIT 8KB FLASH 24SOIC</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90LS8535-4AC</a></p> <p><b>Description:</b> IC MCU 8BIT 8KB FLASH 44TQFP</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90PWM2-16SQ</a></p> <p><b>Description:</b> IC MCU 8BIT 8KB FLASH 24SOIC</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90LS8535-4JI</a></p> <p><b>Description:</b> IC MCU 8BIT 8KB FLASH 44PLCC</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90PWM161-16SNR</a></p> <p><b>Description:</b> IC MCU 8BIT 16KB FLASH 20SOIC</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
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	<p><b>Part#:</b> <a href="#">AT90PWM161-16SN</a></p> <p><b>Description:</b> IC MCU 8BIT 16KB FLASH 20SOIC</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90PWM2-16SQR</a></p> <p><b>Description:</b> IC MCU 8BIT 8KB FLASH 24SOIC</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90LS4433-4PC</a></p> <p><b>Description:</b> IC MCU 8BIT 4KB FLASH 28DIP</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90PWM161-16MNR</a></p> <p><b>Description:</b> IC MCU 8BIT 16KB FLASH 32QFN</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
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	<p><b>Part#:</b> <a href="#">AT90LS8535-4MC</a></p> <p><b>Description:</b> IC MCU 8BIT 8KB FLASH 44VQFN</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90PWM161OS-16SNR</a></p> <p><b>Description:</b> IC MCU 8BIT 16KB FLASH 20SOIC</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90LS8535-4AI</a></p> <p><b>Description:</b> IC MCU 8BIT 8KB FLASH 44TQFP</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90LS4433-4PI</a></p> <p><b>Description:</b> IC MCU 8BIT 4KB FLASH 28DIP</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90LS8535-4PI</a></p> <p><b>Description:</b> IC MCU 8BIT 8KB FLASH 40DIP</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p><b>Part#:</b> <a href="#">AT90PWM161-16MN</a></p> <p><b>Description:</b> IC MCU 8BIT 16KB FLASH 32QFN</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>

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