

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT90PWM3B-16SUR

Part Number:	AT90PWM3B-16SUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 32SOIC
Datasheets:	 AT90PWM3B-16SUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3168 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

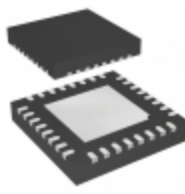
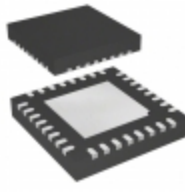
Specifications of AT90PWM3B-16SUR

PART NUMBER	AT90PWM3B-16SUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3168 pcs
DATA SHEET	 AT90PWM3B-16SUR.pdf
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	Cut Tape (CT)
PACKAGE / CASE	32-SOIC (0.295", 7.50mm Width)
OTHER NAMES	AT90PWM3B-16SURCT
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	AT90PWM3B

Related Tags

Micrel / Microchip Technology AT90PWM3B-16SUR	AT90PWM3B-16SUR Distributor	AT90PWM3B-16SUR Supplier
AT90PWM3B-16SUR Price	AT90PWM3B-16SUR Pictures	AT90PWM3B-16SUR Image
AT90PWM3B-16SUR PDF Datasheet	AT90PWM3B-16SUR Download Datasheet	AT90PWM3B-16SUR Datasheet
AT90PWM3B-16SUR Stock	Buy AT90PWM3B-16SUR	Buy Micrel / Microchip Technology AT90PWM3B-16SUR
Micrel / Microchip Technology AT90PWM3B-16SUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT90PWM3B-16SUR	Microchip Technology AT90PWM3B-16SUR	Roving Networks / Microchip Technology AT90PWM3B-16SUR

Related Products

MICROCHIP AT90PWM81-16MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 43222 pcs RFQ	MICROCHIP AT90PWM810S-B16MNR Manufacturers: Micrel / Microchip Technology Description: QFNOSRAMREV E# T&R In stock: 4412 pcs RFQ
 AT90PWM316EAR-16MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: 5952 pcs RFQ	 AT90PWM316-16SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32SOIC In stock: 4047 pcs RFQ
MICROCHIP AT90PWM81EP-16MN Manufacturers: Micrel / Microchip Technology Description: QFNPEPETRAY In stock: 58138 pcs RFQ	MICROCHIP AT90PWM81-16SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 48970 pcs RFQ
 AT90PWM3B-16MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 34109 pcs RFQ	MICROCHIP AT90PWM3B-16MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 38036 pcs RFQ
MICROCHIP AT90PWM81-16MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 41317 pcs RFQ	 AT90PWM316-16SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32SOIC In stock: 7311 pcs RFQ
MICROCHIP AT90PWM81-16SF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 42497 pcs RFQ	 AT90PWM3B-16SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32SOIC In stock: 6120 pcs RFQ