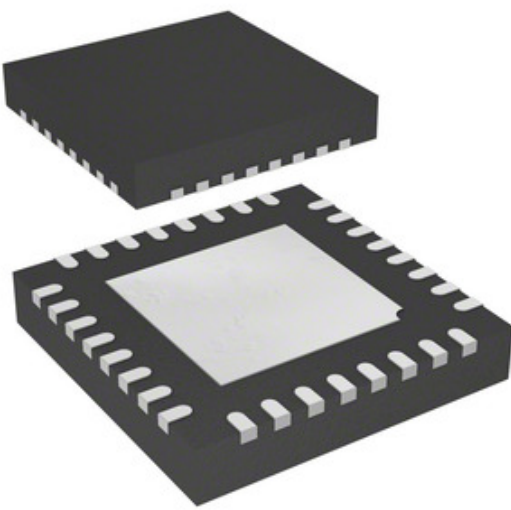




Microchip Technology



AT90PWM3-16MQ

Part Number:	AT90PWM3-16MQ
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 8BIT 8KB FLASH 32QFN
Datasheets:	 AT90PWM3-16MQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

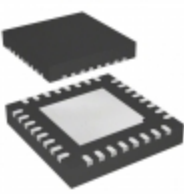
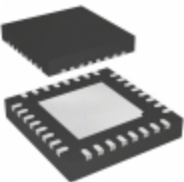
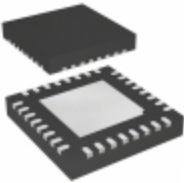
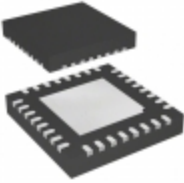
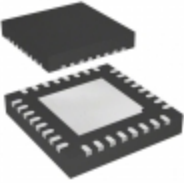
Specifications of AT90PWM3-16MQ

PART NUMBER	AT90PWM3-16MQ
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AT90PWM3-16MQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	32-QFN (7x7)
SERIES	AVR® 90PWM Lighting
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	16MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	8KB (8K x 8)
PROGRAM MEMORY SIZE	SPI, UART/USART
POLARIZATION	32-VQFN Exposed Pad
OTHER NAMES	1611-AT90PWM3-16MQDKR
OSCILLATOR TYPE	A/D 11x10b; D/A 1x10b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
MANUFACTURER PART NUMBER	AT90PWM3-16MQ
EXPANDED DESCRIPTION	AVR AVR® 90PWM Lighting Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH 32-QFN (7x7)
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
DATA SRAM BYTES	512 x 8
DATA CONVERTERS	2.7 V ~ 5.5 V
CORE SIZE	512 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	27

Related Tags

Micro Commercial Components (MCC) AT90PWM3-16MQ	AT90PWM3-16MQ Distributor	AT90PWM3-16MQ Supplier
AT90PWM3-16MQ Price	AT90PWM3-16MQ Pictures	AT90PWM3-16MQ Image
AT90PWM3-16MQ PDF Datasheet	AT90PWM3-16MQ Download Datasheet	AT90PWM3-16MQ Datasheet
AT90PWM3-16MQ Stock	Buy AT90PWM3-16MQ	Buy Micro Commercial Components (MCC) AT90PWM3-16MQ
Micro Commercial Components (MCC) AT90PWM3-16MQ	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) AT90PWM3-16MQ	Micro Commercial Components AT90PWM3-16MQ	MCC AT90PWM3-16MQ
Micro Commercial Co AT90PWM3-16MQ	Micro Commercial Components (MCC) AT90PWM3-16MQ	

Related Products

 AT90PWM316-16MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: 408 pcs RFQ	 AT90PWM216-16SUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 24SOIC In stock: 121 pcs RFQ
 AT90PWM216-16SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 24SOIC In stock: Out stock RFQ	 AT90PWM216-16SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 24SOIC In stock: 364 pcs RFQ
 AT90PWM3-16SQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32SOIC In stock: Out stock RFQ	 AT90PWM316-16MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: Out stock RFQ
 AT90PWM3-16MQT Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ	 AT90PWM2B-16SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 24SOIC In stock: Out stock RFQ
 AT90PWM3-16MQT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ	 AT90PWM3-16MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ
 AT90PWM316-16SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32SOIC In stock: Out stock RFQ	 AT90PWM2B-16SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 24SOIC In stock: 256 pcs RFQ

