



AT90PWM3-16MQ

Part Number:	AT90PWM3-16MQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 32QFN
Datasheets:	AT90PWM3-16MQ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	17439 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	17439 pcs
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 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

Micrel / Microchip Technology AT90PWM3-16MQ	AT90PWM3-16MQ Distributor	AT90PWM3-16MQ Supplier
AT90PWM3-16MQ Price	AT90PWM3-16MQ Pictures	AT90PWM3-16MQ Image
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